

CHAPMAN-HUFFMAN, INC.

320 S.E. Bridgeford Blvd., Suite 1 • Bend, Oregon 97702

WELCOME!

Chapman-Huffman, Inc., since 1979, is committed to providing superior dental components & replacement parts at an excellent value to our customers.

Count on us for the hard-to-find specialty parts.

We appreciate your business!

800-225-4621 (6 a.m. - 5 p.m. PST)
(541) 382-7869

24-HR ORDERING

FAX 800-836-2765 - 24 hr. Cont. U.S., Hawaii & Alaska
FAX (541) 382-4999

EMAIL: ORDERS@CHAPMAN-HUFFMAN.COM

WWW.CHAPMAN-HUFFMAN.COM

ORDERING INFORMATION

Please include the following information with your order:

Customer Number: _____

- Part Number
- Description
- Quantity Needed
- Date Required
- Method of Shipping



TERMS

- Net 30 days, on approved accounts; others C.O.D. until credit approved.
- All prices quoted F.O.B., Bend, Oregon, U.S.A.
- Returns may be made only with prior factory authorization.
- 15% handling charge on all returned items, unless deemed defective.
- Minimum order - \$25.00.
- Prices subject to change without notification.
- Light Bulbs are NOT returnable for credit

WARRANTY

All products manufactured or distributed by Chapman-Huffman, Inc are warranted for one year from the date of purchase (except for new and rebuilt circuit boards - three months and fiber optic & power optic tubing assemblies - six months) under normal and proper use against defective material or workmanship. Any product or part returned to us postpaid within the warranty period, as a result of defective material or workmanship, will be repaired or replaced (at our option) without charge. The warranty does not cover damage from improper installation. Chapman-Huffman, Inc. liability shall be limited to said repair or replacement and shall not include loss of use, inconvenience or any kind of incidental, consequential or special damages due to failure of this product.

DISCLAIMER OF WARRANTIES:

THERE IS NO WARRANTY OF MERCHANTABILITY, NO WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

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Proud Member



CHAPMAN-HUFFMAN, INC.**2 HANDPIECE MANUAL CONTROL**

<i>Gray Straight</i>	60-115-00
<i>Gray Coiled</i>	60-115-01
<i>Black Straight</i>	60-115-02
<i>Black Coiled</i>	60-115-03
<i>Surf Straight</i>	60-115-04
<i>Surf Coiled</i>	60-115-05

- **NOTE!** Control Requires filtered/regulated air and water
- Manual activation for two handpieces
- Adjustable coolant water for one handpiece
- Handpiece tubings (**Specify type by part number**)
- Handpiece pressure indicator gauge
- Individual turbine pressure adjustment
- Instrument holders
- Variable speed disc type foot control
- Asepsis 3-way syringe - pin type
- Control measures 6" (152mm) wide x 3 1/2" (89mm) high x 1 1/2" (38mm) deep
- Installation kit

2 HANDPIECE MANUAL CONTROL WITH COOLANT WATER TO BOTH HANDPIECES

<i>Gray Straight</i>	60-125-00
<i>Gray Coiled</i>	60-125-01
<i>Black Straight</i>	60-125-02
<i>Black Coiled</i>	60-125-03
<i>Surf Straight</i>	60-125-04
<i>Surf Coiled</i>	60-125-05

- **NOTE!** Control Requires filtered/regulated air and water
- Manual activation for two handpieces
- Adjustable coolant water for both handpieces
- Handpiece tubings (**Specify type by part number**)
- Handpiece pressure indicator gauge
- Individual turbine pressure adjustment
- Instrument holders
- Variable speed disc type foot control
- Asepsis 3-way syringe - pin type
- Control measures 6" (152mm) wide x 3 1/2" (89mm) high x 1 1/2" (38mm) deep
- Installation kit

800-225-4621

CHAPMAN-HUFFMAN, INC.

3 HANDPIECE AUTOMATIC MINI CONTROL



WITH FLOOR VALVES

<i>Gray Straight</i>	60-250-00
<i>Gray Coiled</i>	60-250-01
<i>Black Straight</i>	60-250-02
<i>Black Coiled</i>	60-250-03
<i>Surf Straight</i>	60-250-04
<i>Surf Coiled</i>	60-250-05

WITHOUT FLOOR VALVES

<i>Gray Straight</i>	60-300-00
<i>Gray Coiled</i>	60-300-01
<i>Black Straight</i>	60-300-02
<i>Black Coiled</i>	60-300-03
<i>Surf Straight</i>	60-300-04
<i>Surf Coiled</i>	60-300-05

- **NOTE!** Control Requires filtered/regulated air and water
- Automatic activation for three handpieces
- Coolant on-off toggle
- Adjustable coolant water for each handpiece
- Asepsis 3-way syringe - pin type
- Individual turbine pressure adjustment
- Master on-off toggle
- Master floor valves less junction box enclosure
- 7' Umbilical w/ air, water & master switch tubings
- Handpiece holders with lock-out lever
- Handpiece pressure indicator gauge
- Variable speed disc type foot control
- Control Measures 7 3/4" (197mm) wide x 4" (102mm) High x 2" (51mm) deep
- Handpiece tubings (**Specify type by part number**)
- Installation kit

LAB HANDPIECE CONTROL KIT

60-500-00



- Control for one dry handpiece
- Air pressure regulator
- Regulator mounting bracket
- Air filter assembly (35 micron)
- Handpiece tubing assembly (Four hole connector with two hole gray tubing)
- Disc type foot control
- Handpiece holder and bracket
- Installation instructions

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CHAPMAN-HUFFMAN, INC.

POST MOUNT UTILITY SHELF ASSEMBLY



Clear Anodized

20-170-00

Surf Paint

20-175-00

- 8" wide x 10" deep effective storage space
- Mounts to 2" diameter vertical post **OR**
mounts to 1 7/8" diameter post by purchasing
separately (1) 50-039-00 adapter (pg. 5)

POST MOUNT UTILITY SHELF



Clear Anodized

20-267-00

Surf Paint

20-268-00

- 12" wide x 10 3/4" deep effective storage
space
- Mounts to 1 7/8" or 2" diameter vertical post
- Will also mount to most U-frames & H-frames
- Built-in leveling screws for your convenience
when needed

UNIVERSAL TRAY ASSEMBLY



With 2" Dia. Post Mount

20-335-00

With Universal Wall Mount

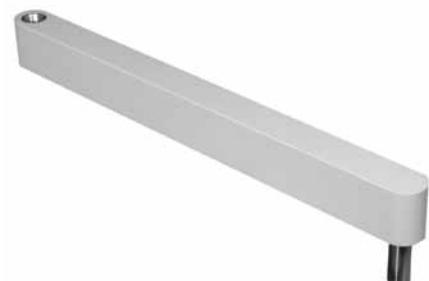
20-336-00

With Universal Surface Mount

20-337-00

- 12 1/2" wide x 12" deep effective storage
space
- Pivots on mounting bracket for easy access
- 1/2" dia. pin mount
- Mounting bracket included
- Surf Finish

UNIVERSAL EXTENSION ARM ASSEMBLY



8" Extension Arm

20-341-00

12" Extension Arm

20-342-00

16" Extension Arm

20-343-00

- Mounts using 1/2" dia. pin and accepts 1/2" dia.
pin opposite end
- Rigid construction
- Surf Finish

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CHAPMAN-HUFFMAN, INC.

2" DIAMETER ARM MOUNT ASSEMBLY

20-338-00



- Designed for mounting Universal Tray Assembly & Universal Extension Arm Assembly to 2" dia. post
- Accepts 1/2" dia. pin
- Surf finish

ADAPTER FOR 1 7/8" POST

50-039-00



- Designed for adapting 20-338-00 2" Dia. Arm Mount Assembly (above) or 50-030-00 Universal Post Mount Assembly (pg. 29) to a 1 7/8" dia. post
- Plastic construction

UNIVERSAL WALL MOUNT ASSEMBLY

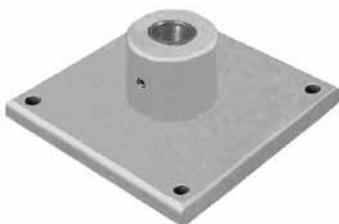
20-340-00



- Designed for mounting Universal Tray Assembly and Universal Extension Arm Assembly to a flat **vertical** surface
- 4" x 4" mounting plate
- Accepts 1/2" dia. pin
- Surf finish

UNIVERSAL SURFACE MOUNT ASSEMBLY

20-339-00



- Designed for Mounting Universal Tray Assembly and Universal Extension Arm Assembly to a flat **horizontal** surface
- 4" x 4" mounting plate
- Accepts 1/2" dia. pin
- Surf finish

UNIT ARM MOUNT KIT

95-070-00



- For mounting 60-115-00, 60-125-00, 60-250-00 and 60-300-00 series units (pg. 2-3) to the Universal Extension Arm Assembly (pg. 4)
- 1/2" dia. pin mount
- Includes unit mounting screws
- Surf finish

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STAINLESS STEEL TRAY

20-270-00



- Stainless Steel
- 9 3/4" (25cm) wide
- 13 1/2" (34cm) long
- Ritter size

INSTRUMENT TRAY NON-SLIP PAD

20-271-00



- Keeps trays from slipping when put in place
- 7 1/2" x 11 1/2"
- MARUS DENTAL Cross Ref. # 30R360

POST MOUNT EXTENSION KIT



PELTON & Crane Type Adapter, White Post & Bracket 20-380-00

PELTON & CRANE Type Adapter, Plated Post & Clear Anodized Bracket 20-385-00

RITTER Type Adapter White Post & Bracket 20-390-00

RITTER Type Adapter Plated Post & Clear Anodized Bracket 20-395-00

- Designed for use with 2" diameter post
- 24" light post
- Dual post mount bracket
- Light adapter bushing
- 8' gray extension cord

CHAPMAN-HUFFMAN, INC.

LIGHT POST ADAPTER BUSHING - PELTON & CRANE STYLE

20-384-00



- Fits: PELTON & CRANE, ADEC, MARUS, BELMONT, MDT and KNIGHT "L"
- 1 7/8" OD x 3" Long
- Plastic construction

LIGHT POST ADAPTER BUSHING - RITTER STYLE

20-394-00



- Fits: RITTER, DENTAL-EZ, PROMA, FARO and FOREST
- 1 7/8" OD X 3" LONG
- Plastic construction

DUAL POST MOUNT BRACKET



White

20-370-00

Clear Anodized

20-375-00

- Designed to clamp two 2" diameter light posts together
- Powder coated or anodized

8' EXTENSION CORD

016-82-00



- 8' long
- Color Gray
- 16/3 SJT

"H" FRAME MOBILE STAND**60-425-00**

- Stable "H" Frame base
- Adjustable vertical height from 25" to 41"
- 2" diameter post with 6" X 6" mounting plate with leveling screws
- Dual wheel gray casters roll freely on carpet or tile
- Base size 20 1/2" wide X 18" deep
- Powder Coated gray-white finish
- Gray knob and end caps

"U" FRAME MOBILE STAND**60-430-00**

- Adjustable vertical height from 23" to 32"
- 15° angled upright 2" diameter post with 6" x 6" mounting plate with leveling screws
- Dual wheel gray casters roll freely on carpet or tile
- Base size 18" wide X 15 1/2" deep
- Powder Coated gray-white finish
- Gray knob and end caps

MOBILE STAND END CAP**BLACK****60-431-00****GRAY****60-432-00**

- Fits "H" and "U" frames listed above, 60-425-00 and 60-430-00

CASTER INSERT**60-439-00**

- Fits "H" and "U" frames listed above, 60-425-00 and 60-430-00
- Zinc plated steel construction

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CHAPMAN-HUFFMAN, INC.

STANDARD DUAL WHEEL CASTER



Black

60-433-00

Gray

60-434-00

- Smooth rolling 2" diameter dual wheel caster
- Fits 60-425-00 "H" frame mobile stand and 60-430-00 "U" frame mobile stand
- Used as replacement for doctor and assistant stools with aluminum bases where pivot pin measures 7/16" diameter X 7/8" long with friction ring

SOFT TIRE DUAL WHEEL CASTER



Gray

60-435-00

- Special soft rubber tire
- Smooth rolling 2" diameter dual wheel caster
- Used as replacement for doctor and assistant stools with aluminum bases where pivot pin measures 7/16" diameter X 7/8" long with friction ring
- Caster is all gray except for the thin black soft rubber portion that meets floor surface, as pictured

ADEC STYLE DUAL WHEEL CASTER

60-440-00



- ADEC cross ref. # 65.1625.03 (one each)
- ADEC dark surf
- Plastic wheel with soft surface for use on tile floor

CHAPMAN-HUFFMAN, INC.

OPERATION & EXAMINATION REPLACEMENT BULBS



- WEBER (SK800)(Skylight SK900G)

16-010-00



- MDT ASEPTIC 2000 Series
- MDT cross ref. # 516983

16-012-00



- BOYD INDUSTRIES (Op-Lite S-1700)
- BOYD cross ref. # 10-5526

16-013-00



- ADEC (Cascade 6300 & prior) (041.179.01)
ADEC (J.Morita 041.179.01)
Fits ADEC lights **prior to July, 2007**

- DENTECH
- EURODENT
- FARO (SUNLIGHT 70) (ORIGINAL UNITS)
- KNIGHT (MODEL L)
- LSM
- PLAN MECA (DELIGHT)
- SDS (1350)
- SIEMENS (A1/E1 SIRONA)

16-020-00



NEW!

- Fits ADEC lights **beginning July, 2007**
- Fits ADEC models 6300, 571 and 571-300
ADEC cross ref. # 041.709.00
- Fits FOREST Operatory Lights 9040, 9050, 9060
FOREST cross ref. # 0014-300

16-017-00



NEW!

- Fits BELMONT CLESTA LIGHT
- BELMONT cross ref. # 501-074

16-047-00



- CASTLE (PANOVISION)
- RITTER "H"

16-035-00



- WEBER (SKYLIGHT SK100)

16-030-00

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CHAPMAN-HUFFMAN, INC.

OPERATION & EXAMINATION REPLACEMENT BULBS CONT.

16-025-00



- DENTAL-EZ (DISTINCTION)
- FARO (KOOLBEAM)
- FARO (S-90 SUNLIGHT) (SUNLIGHT 70 UPGRADED UNITS) (S2000)
- FOREST
- KNIGHT MANUFACTURING
- LUXSTAR MARUS (014R207)
- MARUS DENTAL
- PORTER DAYSTAR (S-90B)
- RITTER "K" (SUPER STARLITE)
- SCHEIN (CRUSADER) (STAR-BRITE)
- VACUDENT

16-040-00



- ADEC (PERFORMER) (041.513.00)
- AMPCO (CONTENDER)
- BELMONT (040, 045, 046, 047, 048, 049 & HLU)
- BELMONT (X-CALIBUR)
- CELUX
- CHAYES VIRGINIA (CHAYES LIGHT)
- DANSEREAU HEALTH PRODUCTS
- FIAD (THE LIGHT)
- HEALTHCO (ARISTOCRAT) (CELEBRITY)
- SDS (FANTASTIC 1300)

16-045-00



- RITTER "J" (STARLITE)

16-050-00



- PELTON & CRANE (LFI, LFI+ AND LFII)
- PELTON & CRANE cross ref # 3321879

16-055-00

BULB KIT

- DENTAL-EZ and PROMA DARAY bulb kit
- Includes Instructions



16-350-00

- MDT (ROLUX I) (3-12-2024-10)



16-351-00

- MDT (ROLUX II) (3-12-1909-20)

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BULBS

CHAPMAN-HUFFMAN, INC.

FIBER OPTIC & PHOTO CURING REPLACEMENT BULBS



16-300-00

- O'RYAN (OMEGA 110) (OMEGA 510)



16-320-00

- NSK (OPTICURE) (OPTICA FIBER OPTIC)



16-340-00

- COBY
- DEN-MAT (MARATHON 2)
- SCI CAN (DUAL LUX 3) (CURING)
- VIVADENT (HELIOMAT SINGLE FUNCTION
VIVADENT B U.S.)



16-350-00

- L.D. CAULK (PRISMA LITE)
- L.D. CAULK (PRI)



16-360-00

- KERR MFG (COMMAND LIGHT)



16-370-00

- DARBY DENTAL (SUPERDENT 7500)
- DEN-MAT (VISAR 2)
- DOLAN JENNER (FIBERLITE 170, 176)
- KINETIC INSTRUMENTS (SUNLITE II)
- PENN MED (PENN MED 200L WAND)



16-380-00

- SCI CAN (DUAL LUX 2) (ILLUMINATOR)
(DUAL LUX 3) (ILLUMINATOR)
- MIDMARK # 354 Surgery Light



16-390-00

- MIDWEST (ORAL ILLUMINATOR II, III)

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FIBER OPTIC & PHOTO CURING REPLACEMENT BULBS CONT.

16-400-00



- BOSWORTH CO. (BOSWORTH LIGHT)
- DARBY DENTAL (SUPERDENT 5000, 8000)
- DEN-MAT (MARATHON)
- PENN MED (200 L ORIGINAL WAND)
- PHASEALLOY (WITELITE WAND)
- PRO DEN SYSTEMS (POLYLITE 500, 1000, 2000)

16-410-00



- Chapman-Huffman, Inc (Models 60-575-00, 60-580-00, 60-585-00 AND 60-590-00)
- DENTSPLY (TRIAD 2000)
- HEALTHCO (VLC ILLUMINATOR WAND)
- KAVO (VICON DLS) (VICON LS ILLUMINATOR) (VICON POLAR II)
- LARES (QUARTZ FIRE SX)
- MIDWEST (IN-SIGHT I, II)
- MIDWEST (TRADITION I)
- SCI CAN (DUAL LUX 2) (CURING)

16-411-00



- Chapman-Huffman, Inc (Model 60-535-00)
- KAVO (LS 2 ILLUMINATOR)

16-430-00



- DEMETRON (OPTILUX 400 HIGH OUTPUT) (OPTILUX 401 HIGH OUTPUT) (OPTILUX 403 HIGH OUTPUT)
- DEN MAT (CERI LIGHT)
- EFOS (EFOS LITE)
- HENRY SCHEIN (SCHEIN VCL 300)
- KINETIC INSTRUMENTS (SUNSPOT)
- KULZER INC. (TRANSLUX CL)
- L.D. CAULK (PRISMATIC LITE)
- PRO DEN SYSTEMS (EXECUTOR)
- S.S. WHITE (PROFILE VCS)
- TELEDYNE GETZ (FOCUS ACTIVATOR)

16-431-00



- DEMETRON (OPTILUX 50, 150)
- EFOS (EFOS 35)
- FARO P287 (POLYMERIZING LAMP)
- HEALTHCO (ARISTOCRAT II GUN NEW)
- L.D. CAULK (MAXLITE)
- PATTERSON TCL 390
- SCHEIN MAXIMA 250
- VIVADENT (HELIOLUX) (HELIOLUX 2)
- WEIL DENTAL (ELCELUX)

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BULBS

CHAPMAN-HUFFMAN, INC.

FIBER OPTIC & PHOTO CURING REPLACEMENT BULBS CONT.

16-420-00



- ALMORE (OP II)
- COLTENE/WHALEDENT (COLTOLUX 2, 3, 4)
- DARBY DENTAL (SUPERDENT 2001, 2500)
- DEGUSSA (DEGULUX NORTH AMERICA)
(DEGULUX EUROPE)
- DEMETRON (OPTILUX 101, 400, 401 & 403)
- DEMETRON (VCL 100, 200, 300)
- DENTAMERICA (LITEX 660, 680)
- DENTSPLY (QHL)
- DETREY (PRISMETICS EUROPE)
- FIRST MEDICA (HILUX 200)
- HEALTHCO (ARISTOCRAT I GUN)
- LARES (APOLLO CP)
- LASAC TECH (LTI - 5000)
- MEGADENTAL (MEGALUX)
- MEGA-PHYSIK (CROMALUX 100)
- MOTLOID (COMPOLITE 660)
- O'RYAN (OMEGA 750)
- PENN MED (PENN MED 300 L)
(PENN MED 310 GUN)
- PHASEALLOY (WITELITE GUN)
- SCHEIN ECONOMY (CU80)
- SPECTRUM (800)
- UNITEK (ORTHOLUX, ORTHOLUX XT)
- VIVADENT (HELIOLUX GT)
- WYKLE RESEARCH (WITELITE 1500)
- 3M (VISILUX I, II) (XL 3000)

16-433-00



- DEMETRON (OPTILUX 360)
- DENTSPLY SPECTRUM Curing Light
DENTSPLY cross ref. # 644751

16-440-00



NEW!

- Fits DEMETRON/KERR OPTILUX: 100, 101, 300, 380, 400, 401, 402, 403, 405, 500, 500 with P.C. Board, 501, LC
- Fits: 3M-ESPE 2500, PATTERSON TCL 490+, PATTERSON DENTAL CAM, SCHEIN MAXIMA 480, SCHEIN MAXIMA Pure Power
- DEMETRON/KERR cross ref. # 21237

16-437-00



- MEGA PHYSIK (DENTALUX OPTIMECA 250)
(OPTIMA 250)

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IMAGING SYSTEMS REPLACEMENT BULBS



16-320-00

- NEW IMAGE IND. (ACUCAM 12V 100W)
(INTRA VIEW)



16-340-00

- LESTER A DINE (ORAL SCAN)



16-380-00

- TROJAN R&D (ULTRA EYE)



16-410-00

- CYGNUS INSTRUMENT (CYGNASCOPE)
- NEW IMAGE IND. (ACUCAM 120V 250W)
- ORAL VISION (ORAL VISION)
- PRO DENTEC (ORAL VIDEO SCOPE)
- PRO VISION IMAGING (PRO VISION DIS)



16-420-00

- PRO DEN CAMERA (PROSCOPE 2000, 4000)



NEW!

16-440-00

- Fits DEMETRON/KERR OPTILUX: 100, 101, 300, 380, 400, 401, 402, 403, 405, 500, 500 with P.C. Board, 501, LC
- Fits: 3M-ESPE 2500, PATTERSON TCL 490+, PATTERSON DENTAL CAM, SCHEIN MAXIMA 480, SCHEIN MAXIMA Pure Power
- DEMETRON/KERR cross ref. # 21237



16-032-00

- Fits PLANMECA Panoramic 2002 EC or MC X-Ray
- Used for alignment/positioning (3) are required
- PLANMECA cross ref. #6266

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BULBS

CHAPMAN-HUFFMAN, INC.

HANPIPE ILLUMINATION REPLACEMENT BULBS



16-054-00

- ADEC (FOCUS # 041.317.00)
- Lamp Specifications: 3.5 Volts, 750 MA Body Dia. .187" (4.75mm) Overall Length .810 (20.58mm)
Pin length .136" (3.46mm) Pin Dia. .020" (.51mm)



NEW!

16-082-00

- Fits ADEC / W&H handpieces 896, 898, 898-LE
- Fits SYNEA TA-96L and TA-98L
- 3.5 Volt, 750 MA
- ADEC cross ref. # 0.02207610
- Fits MK-DENT handpieces cross ref. # BU7012WH



16-056-00

- Chapman-Huffman, Inc Illumination Systems
- Lamp Specifications: 3.5 V, 720 MA Body dia. .160" (4.07mm) Overall Length .856" (21.74mm) Pin length .170" (4.32mm) Pin dia. .020" (.51mm)
- May be used with AC or DC voltage



16-057-00

- ADEC (041.117.00)
- Lamp Specifications: 3.5 Volts, 720 MA Body dia. .189" (4.81mm) Overall length .893" (22.68mm)
Pin length .223" (5.67mm) Pin dia. .033" (.84mm)



16-058-00

- MIDWEST (cross ref. # 650064)
- Lamp Specifications: 3.5 VAC, 740 MA Body dia. .149" (3.78mm) Overall length .648" (16.46mm)
Pin length .132" (3.36mm) Pin dia. .030" (.76mm)

DENTSPLY / MIDWEST cross ref. # 650064 is sold in pkg. of two.
However, Chapman-Huffman sells this lamp one at a time.



NEW!

16-067-00

- Fits MIDWEST XGT, STYLUS and STYLUS ATC handpieces
- 3.5 volt, 750MA
- MIDWEST cross ref. # 790257R
- **Pkg. of 2**



16-060-00

- FOREST (0014-067)
- BEAVERSTATE (016-010)
- Lamp Specifications: 3.5 VAC, 720 MA Body dia. .187" (4.75mm) Overall length .809" (20.56mm)
Pin length .131" (3.33mm) Pin dia. .032" (.81mm)

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CHAPMAN-HUFFMAN, INC.

HANDPIECE ILLUMINATION REPLACEMENT BULBS CONT.

16-061-00



- Fits KAVO LUX COUPLER (**See below**)
- Fits MK-DENT COUPLER (BU7012)
- Lamp Specifications: Body dia. .180" (4.57mm)
Overall length .457" (11.60mm) Bulb dia .149"
(3.78mm) 3.5 Volt, 740 MA

KAVO cross ref. Old # 553-3881 or New # 1002.2928 is sold in pkg. of two.
However, Chapman-Huffman sells this lamp one at a time.



Pkg. of 1
Pkg. of 3

16-085-00
16-085-03

- Fits NSK coupler
- 3.5 Volts, 750 MA
- NSK cross ref. # Y900529



16-063-00

- DABI ATLANTE (# 42001-021/2)
- Fits DABI ATLANTE MSL 350 torque handpiece
- Lamp Specifications: Body dia. .180 (4.57mm)
Overall length .457" (11.60mm) Bulb dia. .149"
(3.78mm) 3.5 Volt, 740 MA



16-070-00

- Lamp Module Assembly 5-Hole
3.5 V, 720 MA black gasket
Fits the following:
- DCI cross ref. # 8773
- SCHEIN MASTERLIGHT cross ref. # 100-4365
- MIDWEST LIGHTPAK cross ref. # 650181
- KINETIC cross ref. # 1212
- May be used with AC or DC Voltage

BULBS

800-225-4621

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HANDPIECE ILLUMINATION REPLACEMENT BULBS CONT.



NEW!

Pkg of 2

16-087-00

- Fits STAR coupler
- 3.3 Volts 1.3 A
- STAR cross ref. # 262522



NEW!

Pkg of 1

16-089-00

Pkg of 5

16-089-05

- Fits BIEN-AIR coupler
- 3.5 Volts 750 MA
- BIEN-AIR cross ref. #
(Old #) 204.33.07-5
(New #) 1500000.005



NEW!

Pkg of 1

16-091-00

Pkg of 5

16-091-05

- Fits BIEN-AIR micromotors
- 3.3 Volts 750 MA
- BIEN-AIR cross ref. #
(Old #) 211.60.16-5
(New #) 1500007.005



NEW!

- Fits SIRONA SL motor (**SIRONA GREEN**)
- 3.5 Volts 750 MA
- SIRONA cross ref. #
(Old #) 59.45.407
(New #) 6034677



NEW!

- Fits SIRONA coupler (**SIRONA BROWN**)
- 3.5 Volts 750 MA
- SIRONA cross ref. # 59.40.291

16-096-00

800-225-4621

18 FAX 800-836-2765 • WWW.CHAPMAN-HUFFMAN.COM • EMAIL: ORDERS@CHAPMAN-HUFFMAN.COM

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NEW - DENTAL LIGHT REFLECTOR



16-800-00

- Fits PELTON & CRANE LFI and LFI+
- PELTON & CRANE cross ref. # 022438
- **New manufactured reflector**
- Four year warranty on optics coating

NEW - DENTAL LIGHT REFLECTOR



16-805-00

- Fits PELTON & CRANE LFII
- PELTON & CRANE cross ref. # 3321887
- **New manufactured reflector**
- Four year warranty on optics coating

NEW - DENTAL LIGHT REFLECTOR

16-810-00



Retainer Ring

16-716-00

(For retaining lens splash shield)

- Fits models with handles
- RITTER J STARLITE cross ref. # 148774
- RITTER K SUPER STARLITE cross ref. # 148774
- HENRY SCHEIN cross ref. # 148774
- **New manufactured reflector**
- Four year warranty on optics coating

NEW - DENTAL LIGHT REFLECTOR

16-815-00



- Fits models **without** handles
- KNIGHT L cross ref. # 152615
- MARUS cross ref. # 52R412
- HENRY SCHEIN cross ref. # 52R412
- **New manufactured reflector**
- Four year warranty on optics coating

LENS SPLASH SHIELD

16-700-00



- Fits PELTON & CRANE LFI & LFI+
- Cross ref. # 006777

LENS SPLASH SHIELD

16-705-00



- Fits PELTON & CRANE LFII
- Two Piece set
- Cross ref. # 3321598

LENS SPLASH SHIELD - RITTER

16-710-00



- Fits RITTER "J" STARLITE & RITTER "K" Super STARLITE

LENS SPLASH SHIELD - SCHEIN / MARUS

16-715-00



- Fits SCHEIN/MARUS Lights
- Cross ref. # 52R430

RETAINER RING

16-716-00



- Fits RITTER, SCHEIN, and MARUS older lights for retaining lens splash shield

LENS SPLASH SHIELD

16-725-00



- Fits HEALTHCO Aristocrat Light

800-225-4621

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LENS SPLASH SHIELD



16-720-00

- Fits BELMONT Lights 046, 047, 048 and 049

MECHANICAL SPRING UNIT MOUNT ASSEMBLY

16-660-00



- Fits PELTON & CRANE LFII unit mount lights and LFWII Wall Mount Light
- PELTON & CRANE cross ref. # 94 39 738

MECHANICAL SPRING CEILING MOUNT ASSEMBLY

16-650-00



- Fits PELTON & CRANE ceiling mount lights LFCII, LFCII-D, LFTII, LFTII-D and LFWII Wall mount lights
- PELTON & CRANE cross ref. # 15 32 907

GAS SPRING ADJUSTMENT TOOL

16-750-00



- Fits PELTON & CRANE LFII lights
- 5/16 hex
- Used to assist in removal of gas spring or its adjustment
- PELTON & CRANE cross ref. # 016749

SCREW KIT

95-068-00



- Fits PELTON & CRANE LFII Unit and Ceiling mount light arms
- Four 10-24 x 1/2 flat head socket cap screws
- PELTON & CRANE cross ref. # 017668

800-225-4621

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CHAPMAN-HUFFMAN, INC.

10-24 FLAT HEAD SOCKET CAP SCREW - BLACK



PELTON & CRANE Cross Ref. #S

090721	10-24 X 3/8	001-47-00
33 23 115	10-24 X 1/2	001-53-00
33 24 170	10-24 X 3/4	001-55-00

- Fits PELTON & CRANE LFII & LFCII-D light arms

ARM ADAPTER KIT



95-075-00

- Fits PELTON & CRANE lights LFII, LFCII & LFCII-D, rear arm to front arm assembly
- Not painted, Aluminum construction
- Includes (2) set screws
- PELTON & CRANE cross ref. # (Old #) HB4-014530 (New #) 33 22 620

SNUBBING PIN KIT



14-450-00

- Fits PELTON & CRANE LFII, LFCII & LFCII-D Lights

SNUBBING PIN



14-452-00

- Fits PELTON & CRANE LFII, LFCII & LFCII-D Lights
- Nickel plated steel construction
- PELTON & CRANE cross ref. # 33 22 992/016705

WAVE WASHER



14-454-00

- Fits PELTON & CRANE LFII, LFCII & LFCII-D Lights
- PELTON & CRANE cross ref. # 33 23 008/017186

FLAT WASHER



14-456-00

- Fits PELTON & CRANE LFII, LFCII & LFCII-D Lights
- PELTON & CRANE cross ref. # 33 23 016/016189

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KNUCKLE HINGE SCREW



14-435-00

- Fits PELTON & CRANE LFII, LFCII & LFCII-D Lights
- PELTON & CRANE cross ref. # 33 23 073

REFLECTOR PIVOT BUSHING



Pkg of 2

16-625-00

- Fits PELTON & CRANE LFII light yoke and frame assembly
- Plastic construction
- PELTON & CRANE cross ref. #
 - (Old) 014901 (Pkg 1)
 - (New) 023490 (Pkg 2)

DRIFT SCREW KIT



95-077-00

- Fits PELTON & CRANE LF and LF+ series
- PELTON & CRANE cross ref. # 006804

LIGHT SOCKET



12-100-00

- Fits PELTON & CRANE LFI Light
- PELTON & CRANE cross ref. # 007028

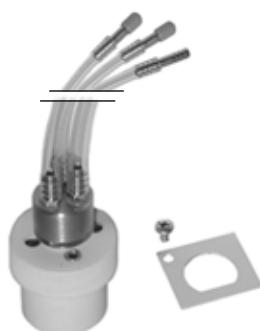
LIGHT SOCKET



12-580-00

- Fits PELTON & CRANE LFII Light
- PELTON & CRANE cross ref. # 33 36 992

HANDPIECE OIL COLLECTOR AND MUFFLER ASSEMBLY



20-150-00

- Oil collector and muffler assembly for one to three handpieces
- Compact size jar 1 3/8" diameter X 1 1/4" long
- Filter element is a common gauze found in the dental office
- Minimum back pressure
- Can mount through unit base plate so jar can be removed for cleaning & filter element replacement
- ADEC cross ref. # 24.0410.00

800-225-4621

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SWIVEL COUPLER



20-075-00

- KAVO Style handpiece Coupler
- 4 hole standard **Non-Fiber Optic** Swivel Coupler
- KAVO cross ref. # 457/553-1210

SWIVEL COUPLER



20-077-00

- KAVO Style Handpiece Coupler
- 5 hole Fiber Optic Standard Swivel
- Used with a fiber optic tubing having a fiber optic bundle to convey light to the Coupler & Handpiece
- KAVO cross ref. # 1390/553-1390

SWIVEL COUPLER



20-079-00

- KAVO Style Handpiece Coupler
- 6-Pin Bulb in Coupler Style Swivel
- Bulb included with Coupler
- Fits Chapman-Huffman 6-Pin tubings and others
- KAVO cross ref. # 465LRN/553-1550

WASTE DROP 4 INCH



20-275-00

- This 4" diameter stainless steel waste drop fits through a 4 1/8" hole in the counter top. This is a nice transition piece between the counter top and waste basket below. The waste drop can be easily removed for cleaning.
- Stainless steel construction

WASTE DROP 6 INCH



20-276-00

- This 6" diameter stainless steel waste drop fits through a 6 1/8" hole in the counter top. This is a nice transition piece between the counter top and waste basket below. The waste drop can be easily removed for cleaning.
- Stainless steel construction

CUP FILLER ASSEMBLY



50-075-00

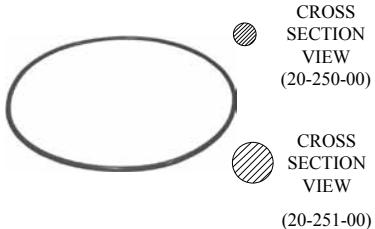
- Fits 5 oz. cup
- Two inch post mounting
- Push and release water on-off filler tube
- Filler tube rests out of the way of cup rim
- 12 ft. supply tubing

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CHEMICLAVE REPLACEMENT DOOR GASKET



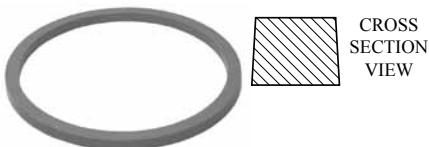
- Fits HARVEY MDT 4000, 5000, "E" & Aquaclave 10
• MDT cross ref. # 250007801

20-250-00

- Fits MDT Chemiclave 5500, EM5500, 7000 and
Aquaclave 20
• MDT cross ref. # 280000301

20-251-00

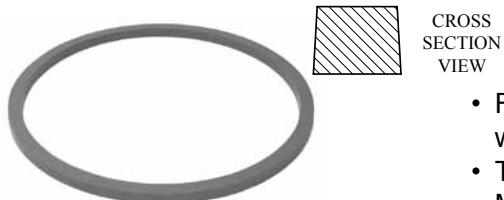
DOOR GASKET - 1730



- Fits TUTTNAUER Autoclave model # 1730
• TUTTNAUER cross ref. # 02610020
• Manufactured by Chapman-Huffman to fit
TUTTNAUER Autoclave

20-400-00

DOOR GASKET - 2340



- Fits TUTTNAUER Autoclave model # 2340 units
with serial # 8806 and higher
• TUTTNAUER cross ref. # 02610118
• Manufactured by Chapman-Huffman to fit
TUTTNAUER Autoclave

20-401-00

DOOR GASKET - 2540



- Fits TUTTNAUER Autoclave model # 2540
• TUTTNAUER cross ref. # 02610023
• Manufactured by Chapman-Huffman to fit
TUTTNAUER Autoclave

20-402-00

AIR FILTER



- Fits PELTON & CRANE Hustler I & II
• Cross ref. # C42-005127

20-070-00

CHAPMAN-HUFFMAN, INC.

SALIVA EJECTOR VALVE CLEANING BRUSH



95-300-00

- 1/2" diameter brush
- Nylon wire twisted brush
- Package of 5

VACUUM VALVE CLEANING BRUSH



95-301-00

- 3/4" diameter brush
- Nylon wire twisted brush
- Package of 5

SURGICAL TIP CLEANING BRUSH



95-302-00

- 3/16" diameter brush
- Nylon wire twisted brush
- Package of 5

RIGHT ANGLE AIR CHUCK



019-21-00

- For pressurizing valve core type filler stems
- Brass construction
- 1/4" FPT

AIR BLOWGUN



20-125-00

- Lever operated
- 1/4 FPT inlet
- 125 PSI working pressure
- Standard safety tip (venturi holes increase air volume & allow air to escape if nozzle is dead-ended)
- Maximum of 30 PSI outlet pressure
- Conforms to OSHA standards

AIR BLOWGUN WITH TUBING



Blowgun w/ Coiled 10 Ft. Tubing

Neon Green	20-126-00
Gray	20-127-00

Coiled 10 Ft. Tubing w/ Fittings

Neon Green	15-700-00
Gray	15-225-00

- Same features as Blowgun 20-125-00 plus 10 ft. coiled hose with 1/4 MPT swivel fitting both ends

800-225-4621

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CHAPMAN-HUFFMAN, INC.

AIR COMPRESSOR SUPPLY HOSE ASSEMBLY



NEW!

3 Ft. Hose Assembly

50-003-00

6 Ft. Hose Assembly

50-006-00

- For new and existing compressor installation between air compressor and building air supply line
- Flexible 1/2" ID, 250 PSI blue high pressure air hose
- 1/2" MPT swivel couplings both ends

AIR COMPRESSOR TANK DRAIN



120 Volt Model

50-020-00

240 Volt Model

50-021-00

- Drains moisture buildup in air compressor tank
- Fully automatic
- Adjustable drain open time from 1 sec. to 500 sec.
- Purges every time compressor cycles
- Unit is off when compressor is off
- Valve will not foul with oil like other drain systems
- Electrical source from pressure switch
- Includes service valve, screen and installation kit
- All metal construction
- Used on dental compressors w/ cycles of 80-175 PSI

STATIM 2000 TYPE COMPRESSOR

12-135-00



- 115 VAC 50/60 Hz 0.28A
- 2.84 psig
- Statim 2000 cross ref. # 01-100560S
- Also fits PELTON & CRANE Delta 8 & Delta 10 Autoclave

WATER BOTTLE PICK-UP TUBES



750 ml Bottle (Pkg. of 6)

95-090-00

Large Bottle (Pkg. of 6)

95-095-00

AUXILIARY CLEAN WATER SUPPLY SYSTEM



Assembly with 750 ml Bottle	50-100-00
Assembly with Large Capacity Bottle	50-200-00
750 ml Heavy Duty Bottle Only	50-060-00
Large Capacity Heavy Duty Bottle Only	50-260-00
Gasket	50-054-00

- For antiseptic coolant or water
- Easy to install with installation instructions
- L bracket mounts to any flat vertical surface. Order 50-030-00 2" post mount kit for mounting to post
- On-off air supply toggle valve, with tubing
- Regulator, preset at factory
- Water pressure gauge
- Heavy Duty Plastic Bottle is not autoclavable

**IMPORTANT! AUXILIARY CLEAN WATER SUPPLY SYSTEMS
ARE NOT RECOMMENDED FOR USE WITH WATER HEATERS**

AUXILIARY CLEAN WATER SUPPLY SYSTEM



<u>Assembly with Bottled Water/Air Purge Function</u>	
Assembly with 750 ml Bottle	50-120-00
Assembly with Large Capacity Bottle	50-220-00
750 ml Heavy Duty Bottle Only	50-060-00
Large Capacity Heavy Duty Bottle Only	50-260-00
Gasket	50-054-00

Assembly with Bottled Water/City Water Function

Assembly with 750 ml Bottle	50-125-00
Assembly with Large Capacity Bottle	50-225-00

- For antiseptic coolant or water
- Easy to install with installation instructions
- L bracket mounts to any flat vertical surface. Order 50-030-00 2" post mount kit for mounting to post
- On-off air supply toggle valve, with tubing
- Regulator, preset at factory
- Two position routing valve allowing use of bottled water/air purge **or** bottled water/city water
- Water pressure gauge
- Heavy Duty Plastic Bottle is not autoclavable

**IMPORTANT! AUXILIARY CLEAN WATER SUPPLY SYSTEMS
ARE NOT RECOMMENDED FOR USE WITH WATER HEATERS**

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28

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CHAPMAN-HUFFMAN, INC.

DUAL WATER BOTTLE SUPPLY SYSTEM



Post Mount	50-135-00
Wall Mount	50-137-00
Under the Counter Mount	50-139-00

- If your doctor is asking for more water capacity, but the assistant has a hard time holding and threading a large bottle full of water onto the existing clean water system, this dual system will solve both of their needs.
- This clean water system utilizes two 750 ml heavy duty HDPE bottles that operate independently of each other with toggle control valves. One bottle may be pressurized and in service while the other bottle is removed for cleaning or refilling, with pressure gauge reading bottle in use. This system also provides plumbing to facilitate use of an air purge, with the selector toggle to switch from bottled water to air purge or vice versa.
- Asepsis Housing for easy cleaning
- Sterling color
- Includes mounting hardware, supply tubing and installation instructions

**IMPORTANT! AUXILIARY CLEAN WATER SUPPLY SYSTEMS
ARE NOT RECOMMENDED FOR USE WITH WATER HEATERS**

HEAVY DUTY PLASTIC BOTTLE



750 ml Heavy Duty	50-060-00
Large Capacity Heavy	50-260-00
Duty Bottle (Approx. 2-Liter)	

- For use with Auxiliary Clean Water Supply System
- **Do not exceed 50 PSI air pressure**
- High Density Polyethylene (HDPE) construction, translucent for checking fluid level
- Bottle material contains no latex
- Compatible with coolant liquids used in dentistry
- Heavy wall construction, safely operated at normal dental water system pressure
- Large capacity bottle includes pick-up tube
- This bottle is not autoclavable

UNIVERSAL POST MOUNT ASSEMBLY - SURF



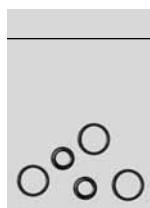
50-030-00

- Mounts vacuum canisters 30-012-00 or 30-013-00 & auxiliary clean water system 50-100-00, 50-120-00, 50-200-00 & 50-220-00 on a 2" dia. post (2) 6-32 threaded mounting holes
- Includes mounting screws
- Surf finish

800-225-4621

CHAPMAN-HUFFMAN, INC.

KAVO MULTIFLEX COUPLING TYPE O-RING KIT



95-226-00

- Fits KAVO Multiflex Coupling
- Recommended to replace all (5) O-rings on coupler
- **NEW** KAVO cross ref. #1005.1033
All O-rings are black
OLD KAVO cross ref. # 9053111
(2) small O-rings were white (3) larger O-rings were black

O-RING INSTALLATION TOOL KIT FOR HANDPIECE COUPLERS

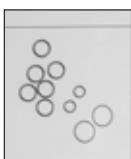


NEW!

20-095-00

- Includes two separate O-ring tools to assist when installing O-rings on KAVO MULTIFLEX couplers
- Use with Chapman-Huffman O-ring Kit 95-226-00
- Stainless steel construction
- Fits Chapman-Huffman couplers:
20-075-00, 20-077-00 and 20-079-00

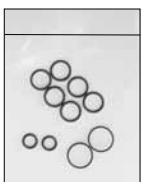
MIDWEST XGT/STYLUS TYPE 5-HOLE COUPLER O-RING KIT



95-253-00

- Fits MIDWEST XGT/Stylus 5-hole coupler
- MIDWEST cross ref. # 790255R
- **Pkg. of 2 sets**

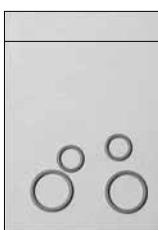
MIDWEST XGT/STYLUS TYPE 6-HOLE COUPLER O-RING KIT



95-255-00

- Fits MIDWEST XGT/Stylus 6-hole coupler
- MIDWEST cross ref. # 790256
- **Pkg. of 2 sets**

SWIVEL O-RING KIT



95-227-00

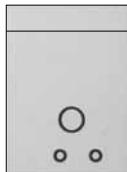
- Fits **STAR 430 SWL** handpiece swivel
- Fits **TITAN S/SW Sonic Scaler Swivels**
- Autoclavable
- Green color
- Fits all two, three and four line swivels
- Package contains two large and two small O-rings
- STAR cross ref. old # 59884 new # 259884

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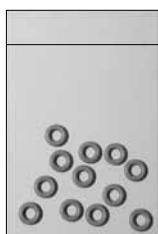
NSK AND SCHEIN MASTER Q.D. TYPE O-RING KIT



95-229-00

- Fits both NSK and SCHEIN master Q.D. handpiece swivel couplers

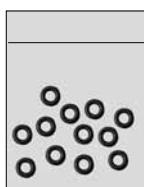
CAVITRON TYPE INSERT O-RING KIT



95-228-00

- Fits CAVITRON Jet nozzle, Slimline, P Style, CAVITRON Med and Pel inserts
- Autoclavable
- Green color
- DENTSPLY cross ref. # 62605
- Pkg. of 12 in resealable bag

CAVITRON TYPE INSERT O-RING KIT



95-245-00

- Fits FSI, FSI-SLI AND TFI inserts
- Autoclavable
- Black color
- DENTSPLY cross ref. # 62351
- Pkg. of 12

NOTE: Vibration from dental handpiece turbines is absorbed by O-rings or quad rings. These O-rings and quad rings eventually breakdown, making the turbine sound like it has worn or defective bearings. By replacing these O-rings or quad rings, the turbine may sound normal again, this may also extend the life of the bearing.

KAVO STYLE AIR OR ELECTRIC MOTOR O-RING

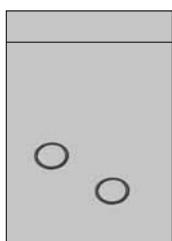


95-237-00

Fits the following KAVO handpieces

- 181H Air Motor requires (3)
- 181L Air Motor requires (3)
- KL700 Electric Motor requires (4)
- 196 Series Electric Motor requires (4)
- KAVO cross ref. # 0200.6120
- Pkg. of 1

HANDPIECE TURBINE REPLACEMENT O-RINGS



MIDWEST Quiet-Air

95-231-00

STAR 430

95-232-00

KAVO

95-233-00

ATHENA/CHAMPION

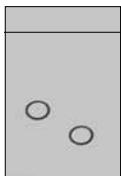
95-234-00

- For use in dental handpiece turbines
- Autoclavable
- Pkg. of 2

800-225-4621

CHAPMAN-HUFFMAN, INC.

HANDPIECE TURBINE REPLACEMENT QUAD RINGS

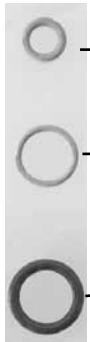


MIDWEST TRADITION

95-235-00

- For use in dental handpiece turbines
- Autoclavable
- Pkg. of 2

KAVO QUATTROCARE TYPE REPLACEMENT O-RINGS



Small Green O-Ring

95-248-00

KAVO cross ref. # 628-3998

Large Green O-Ring

95-247-00

KAVO cross ref. # 639-3977

Black O-Ring

95-246-00

KAVO cross ref. # 628-3905

O-RING KIT

95-140-00



- Consists of convenient 20 compartment tool box size case, more than 200 O-rings in 20 sizes from 3/32" OD to 1" OD
- O-rings packaged in resealable bags
- Use only Parker O-Ring Lube. Chapman-Huffman item 20-211-00 sold on pg. 44

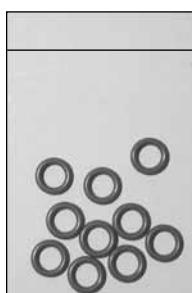
CHAPMAN-HUFFMAN, INC.

NITRILE / BUNA N REPLACEMENT O-RINGS PACKAGED IN RESEALABLE BAGS FOR O-RING KIT 95-140-00



ID	OD	WALL	Pkg. Qty	
1/32	3/32	1/32	20	007-01Q-00
3/64	9/64	3/64	20	007-02Q-00
1/16	11/64	1/16	20	007-03Q-00
5/64	13/64	1/16	20	007-04Q-00
3/32	7/32	1/16	20	007-05Q-00
1/8	1/4	1/16	20	007-06Q-00
5/32	9/32	1/16	20	007-07Q-00
3/16	5/16	1/16	20	007-08Q-00
7/32	11/32	1/16	10	007-09X-00
1/4	3/8	1/16	10	007-10X-00
5/16	7/16	1/16	10	007-11X-00
3/8	1/2	1/16	10	007-12X-00
7/16	9/16	1/16	10	007-13X-00
1/2	5/8	1/16	10	007-14X-00
9/16	11/16	1/16	5	007-15V-00
5/8	3/4	1/16	5	007-16V-00
11/16	13/16	1/16	5	007-17V-00
3/4	7/8	1/16	5	007-18V-00
13/16	15/16	1/16	5	007-19V-00
7/8	1	1/16	5	007-20V-00
1-1/16	1-3/16	1/16	5	007-23V-00
1-1/8	1-1/4	1/16	5	007-24V-00
1/4	5/16	1/32	10	007-55X-00
.362	.568	.103	10	007-61X-00

VITON REPLACEMENT O-RINGS



1/32	3/32	1/32	10	007-71X-00
3/64	9/64	3/64	10	007-72X-00
1/16	11/64	1/16	10	007-73X-00
5/64	13/64	1/16	10	007-74X-00
1/8	1/4	1/16	10	007-76X-00
5/32	9/32	1/16	10	007-77X-00
3/16	5/16	1/16	10	007-78X-00
1/4	3/8	1/16	10	007-80X-00
5/16	7/16	1/16	10	007-81X-00
3/8	1/2	1/16	10	007-82X-00
7/16	9/16	1/16	10	007-83X-00
1/2	5/8	1/16	10	007-84X-00
1/4	5/16	1/32	10	007-85X-00

- 75 durometer
- Brown color
- Use only Parker Super O-Lube. Chapman-Huffman item 20-212-00 sold on pg. 44
- **10 O-rings per package in resealable bag**

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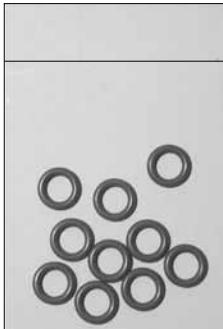
DCI and ADEC O-ring cross reference guide

Note! The below part numbers are non-standard O-rings. Standard O-rings in BUNA-N, VITON and ETHYLENE (EP) can be found on pgs. 33 and 34

DCI CROSS REF.	ADEC CROSS REF.	MATERIAL	FRACTIONAL DIMENSION	ID X CROSS SECTION	PKG QTY	
2245	035.003.00	BUNA-N	1/32	.029 X .040	10	009-01X-00
2255		BUNA-N	3/64	.053 X .064	10	009-03X-00
2252		VITON	3/64	.053 X .064	10	009-04X-00
2220		BUNA-N	1/16	.057 X .040	10	009-05X-00
2217		BUNA-N	5/64	.075 X .035	10	009-06X-00
2266		BUNA-N	5/64	.081 X .103	10	009-08X-00
2267		VITON	5/64	.081 X .103	10	009-09X-00
2218		BUNA-N	3/32	.085 X .055	10	009-10X-00
2262		VITON	1/8	.129 X .050	10	009-12X-00
2282		VITON	1/8	.136 X .040	10	009-13X-00
2271		BUNA-N	9/64	.144 X .025	10	009-14X-00
2208		BUNA-N	3/16	.172 X .037	10	009-15X-00
2209		BUNA-N	3/16	.176 X .050	10	009-16X-00
2212		BUNA-N	3/16	.180 X .040	10	40-019X-00
2247		BUNA-N	1/4	.248 X .048	10	009-20X-00
2283		VITON	1/4	.250 X .035	10	009-21X-00
2260		BUNA-N	17/64	.270 X .070	10	009-22X-00
2285		VITON	19/64	.300 X .050	10	009-23X-00
2284		VITON	7/16	.438 X .110	10	009-25X-00
2206		BUNA-N	7/16	.447 X .052	10	009-26X-00
2253		VITON	7/16	.447 X .052	10	009-27X-00
2224		BUNA-N	15/16	.924 X .103	10	009-31X-00
2270		BUNA-N	15/16	.926 X .070	10	009-32X-00
2221		BUNA-N	1-55/64	.186 X .070	10	009-33X-00
2246		BUNA-N	2-7/64	2.109 X .139	10	009-34X-00

ETHYLENE PROPYLENE (EP) REPLACEMENT O-RINGS

- (EP) Ethylene Propylene, Superior O-ring for water applications
- ADEC cross reference numbers listed below
- Use only Parker Super O-Lube. Item 20-212-00 sold on pg. 44
- Autoclavable



I.D.	O.D.	WALL	ADEC Cross Ref. #	Pkg. Qty
.029	.109	.040	034.001.01	10
.042	.142	.050	034.002.01	10
.042	.142	.050	Lavender	10
.056	.176	.060	034.003.01	10
.114	.254	.070	034.006.01	10
.239	.379	.070	N/A	10
.364	.504	.070	034.012.01	10
.426	.566	.070	034.013.01	10
.489	.629	.070	034.014.02	10
.739	.879	.070	034.018.02	10
.801	.941	.070	034.019.01	10
.070	.150	.040	035.027.01	10
.101	.241	.070	035.033.01	10
.176	.256	.040	035.017.01	10
.206	.412	.103	034.107.01	10

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CHAPMAN-HUFFMAN, INC.

WATER HEATER MANUAL ON/OFF



110 volt

12-655-00

220 volt

12-690-00

- ADEC Style
- Adjustable thermostat for controlling water temperature
- Manual On/Off, 110 volt or 220 volt
- Reservoir type heater with quick recovery
- Continuous warm water to syringe & handpiece
- Compact 2" Dia. X 4" High
- Finished in noncorrosive nickel plating
- **Hospital grade cord with right angle plug on 110 volt model only.**
- **220 volt model comes with cord less right angle plug**

NOTE: Not recommended for use with self-contained water system due to potential damage

WATER HEATER WITH AIR ACTUATED ON/OFF

110 volt

12-660-00

220 volt

12-695-00



- ADEC Style
- Adjustable thermostat for controlling water temperature
- Air actuated On/Off, 110 volt or 220 volt
- Reservoir type heater with quick recovery
- Continuous warm water to syringe & handpiece
- Compact 2" Dia. X 4" High
- Finished in noncorrosive nickel plating
- **Hospital grade cord with right angle plug on 110 volt model only.**
- **220 volt model comes with cord less right angle plug**

NOTE: Not recommended for use with self-contained water system due to potential damage

ROUND GAUGE



20-105-00

- **0-160 PSI**
- 1 5/8" diameter face
- 1/8 MPT or 10-32 port
- For air or water service

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ROUND GAUGE 0-15 PSI

20-108-00



- 0-15 PSI (for low pressure use only)
- Larger gauge face graduations for easier reading at low pressures
- 1 5/8" diameter face
- 1/8 MPT back mount
- For air or water

PANEL MOUNT GAUGE

20-100-00



- 0-100 PSI
- 1 5/8" diameter face
- 1/8 MPT or 10-32 port
- For air or water service

GAUGE REPLACEMENT LENS

20-103-00



- Fits Panel Mount Gauge 20-100-00
- Push in type
- Clear polyurethane construction

RECTANGULAR GAUGE

20-005-00



- 0-60 PSI scale
- Kg/cm² 1-4 scale
- 1/2" high X 1 3/4" wide
- Panel mount
- 10-32 port
- For air service

AIR COMPRESSOR MAIN GAUGE

20-109-00



- Designed for reading main tank pressure on air compressors
- 0-300 PSI range
- 1/4 MPT bottom mount
- 2 1/8" diameter face

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CHAPMAN-HUFFMAN, INC.

VACUUM GAUGE



NEW!

20-130-00

- Fits wet type vacuum pumps
- Fits the following: AIR TECHNIQUES vacuum pumps, VACSTAR 2, 20, 4, 40; Single Pumps VACSTAR 50, 50H, 80, 80H dual pumps
- 1/8 MPT back mount
- 1 5/8" diameter face
- 0-30 inches of mercury
- AIR TECHNIQUES cross ref. # 55616

VACUUM GAUGE



20-106-00

- Fits wet type vacuum pumps
- Commonly used on single pumps
- 1/4 MPT bottom mount
- 2" diameter face
- 0-30 inches of mercury

LIQUID FILLED VACUUM GAUGE



20-104-00

- When your customer has a rough running wet type vacuum pump & the extra vibration keeps destroying vacuum gauges, this is the gauge you need.
- Liquid filled
- Commonly used for single wet type vacuum pumps
- 1/4 MPT bottom mount
- **2-3/4" diameter face**
- 0-30 Inches of mercury

VACUUM GAUGE ASSEMBLY



20-107-00

- **Fits DENTAL-EZ MC-201 and MC-202 Dynamic-Dual evacuation System (some modification to mounting hole needed on older models)**
- Cross ref. # 6-4555-003
- Fits VACSTAR 5, 8; dual vacuum pumps
- 0-30 inches of mercury
- Panel mount
- 1/4 MPT back mount

BRAKE CABLE ASSEMBLY



20-015-00

- Fits ADEC Priority 1005 Chair
- ADEC cross ref. # 61.0025.00
- Includes cable assembly and nut

CHAPMAN-HUFFMAN, INC.

CASSETTE CARRIAGE CABLE ASSEMBLY

20-256-00



- Fits S.S. White panorex cassette carriage
- Includes (3) cable assembly screws

CASSETTE CARRIAGE CABLE SCREW

95-003-00



- Fits S.S. White Panorex cassette carriage cable
- Pkg. of 12

CAVITRON HANDPIECE SLEEVE ASSEMBLY

25-036-00



- Using this sleeve on a CAVITRON handpiece will allow it to hang in universal holders 25-015-00 or 25-016-00 and others

ARMREST STOP SCREW

20-012-00



- Stainless steel construction
- Fits DENTAL-EZ JS and VS chairs
- DENTAL-EZ cross ref. # 3800-112

STORAGE RACKS WITH ORGANIZERS

60-400-00



- Four storage tubs and racks with mounting brackets
- Designed for mounting to cart, cabinet or wall
- Perfect for custom mounting
- White plastic tubs with hinged lids
- Each tub comes with one vertical divider and one half-divider for depth adjustment
- Two position, horizontal and 30° tilt for convenient access
- Mounting surface is 6 1/2" X 21"

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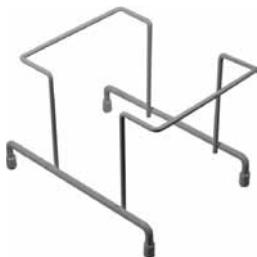
STORAGE TUB WITH DIVIDERS



60-405-00

- Fits single rack (60-402-00)
- Tub measures (outside) 5 1/4" L X 4 1/4" W X 5 3/4" H inside 4 3/4" deep
- Includes one half and one full divider
- White plastic tub, hinged cover and dividers

SINGLE RACK



60-402-00

- Fits storage tub (60-405-00) and single rack mounting bracket (60-403-00)
- Nonslip feet
- Color white
- 5 1/4" W X 6 1/2" D

SINGLE RACK MOUNTING BRACKET



60-403-00

- For mounting single rack (60-402-00) to cart, cabinet or wall
- Color white

STORAGE TUB DIVIDERS



Full (3 13/16 x 4 3/4)

60-407-00

Half (2 1/4 x 3 7/8)

60-408-00

- Fits 60-405-00 storage tub
- White plastic

STORAGE TUB COVER / TUB HINGE



White Cover

60-410-00

Clear Cover

60-409-00

White Hinge Only

60-406-00

- Fits 60-405-00 storage tub
- Plastic construction
- Note: Order hinges (60-406-00) separately

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CHAPMAN-HUFFMAN, INC.**HANPIPECE PRESSURE GAUGE****NEW!****20-140-00**

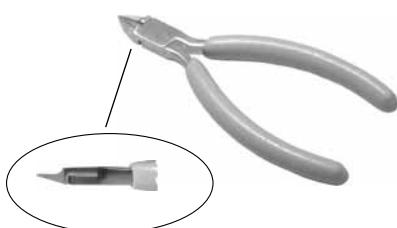
- Used to test dental unit drive air pressure at the handpiece with the handpiece running
- Fits 5 hole MIDWEST and 6 pin connectors
- Designed with through holes for air & water coolant
- 0-60 PSI guage
- Nickel plated brass and stainless steel construction

AIR SERVICE TOOL**Air Service Tool****20-115-00****Replacement Barb Fitting****14-330-00**

- Adapts to 5 hole MIDWEST handpiece tubing to provide instant drive air source for testing of components and blowing out plugged tubing, while wearing proper eye and skin protection
- Nickel plated brass construction
- Includes 14-330-00 barb fitting 10-32 X 1/16" and 1/8" barb

TEST GAUGE**Test Guage****019-02-00****Replacement Barb****14-330-00**

- 0-160 PSI gauge
- Replaceable barb for use w/ 1/16" or 1/8" I.D. tubing

UNIVERSAL NIPPERS**019-10-00**

- The perfect tool for Service Technicians. Used for removing sleeve clamps, tubing from barbs, toggle pins and many others.
- Small overall length 4"
- Flush cutting jaws
- Insulated handles

HEMOSTAT**NEW!****019-30-00**

- 6 1/4" overall length
- Easily capable of clamping off 1/8 or 1/4 supply tubing
- Serrated jaw for enhanced gripping of part being held
- Jaw locking capability
- Stainless steel construction

800-225-4621

CHAPMAN-HUFFMAN, INC.

1/4" NUT DRIVER



20-120-00

- Special Nut Driver for installing 10-32 x 1/16 barb fitting 95-116-00 or 95-616-00 and 10-32 x 1/8 barb fitting 95-117-00 or 95-617-00
- Also fits 10-32 hex plug 95-127-00 and barb fitting 10-32 x 1/16 x 1/8 14-330-00
- Counterbore for centering washer while installing

O-RING INSTALLATION TOOL KIT FOR HANDPIECE COUPLERS

20-095-00

**NEW!**

- Includes two separate O-ring tools to assist when installing O-rings on KAVO MULTIFLEX couplers
- Use with Chapman-Huffman O-ring Kit 95-226-00
- Stainless steel construction
- Fits Chapman-Huffman couplers:
20-075-00, 20-077-00 and 20-079-00

TEMPORARY LUBRICATING AGENT FOR TUBING

20-230-00

**NEW!**

- To aid in the connection of handpiece tubing to handpiece connectors, hook up tubing to barb fittings and vacuum tubing to vacuum handpieces
- **Drys clear**
- 2 fluid ounce, leak proof plastic container

TUBING STRIPPER

019-05-00



- Used for separating standard and asepsis tubing

TUBING CUTTER

*Tubing Cutter*

019-11-00

Replacement Blade

019-12-00

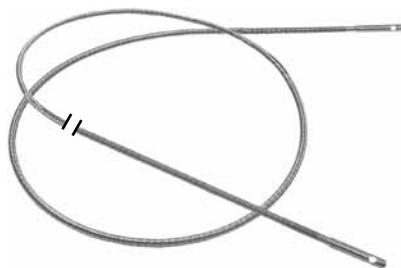
- Cuts tubing square and clean
- For tube OD sizes 1/8" to 1/2"
- Closes automatically for safe storage

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CHAPMAN-HUFFMAN, INC.**DIAL THERMOMETER 0°-220° F****019-45-00**

- 1" dia. bi-metal test thermometer 0° F to 220° F
- Easy-to-read face
- Stainless steel construction
- 5" stem length
- ± 1% accuracy
- External recalibration adjustment
- Protective sheath with pocket clip

ROUTING CABLE ASSEMBLY**20-257-00**

- For pulling an extra 1/8 OD or 1/4 OD tubing, or a needed low voltage electrical wire through an existing umbilical assembly.
- 12 ft. length
- Stainless steel construction
- Easily coiled to fit in any tool case

SLEEVE INSTALLATION TOOL**1/8" Sleeve Tool****20-110-00****1/4" Sleeve Tool****20-111-00**

- Used for installation of tubing sleeve clamps
95-028-00, 95-030-00 and 95-041-00

COMBINATION SLEEVE INSTALLATION TOOL**20-112-00**

- Two-in-one tool
- 1/8" sleeve tool on one end and 1/4" sleeve tool on the other end
- Used for installation of tubing sleeve clamps
95-028-00, 95-030-00 and 95-041-00

PANEL WRENCH**019-35-00**

- Fits 9/16" hex nuts
- Designed for tightening inside nuts on valves when installed in panel or face plate
- Zinc plated steel

800-225-4621

CHAPMAN-HUFFMAN, INC.**FOREST STYLE SYRINGE SERVICE TOOL****40-010-00**

- Fits FORSTAR-3 syringe for removal of cartridge, tip adapter and barbs
- Cross ref. # 1107-057
- Stainless steel construction

SYRINGE BUTTON REMOVAL TOOL**019-50-00**

- Assists with the removal of syringe buttons that are stuck. The tapered design forces the button up and out as you push the tool under the button head
- Plastic construction

UTILITY BRUSH**Brass Bristles****019-22-00****Stainless Steel Bristles****019-23-00**

- Toothbrush style utility brush
- Overall length 7 1/2"
- Brush length 1 3/8"
- Plastic handle

SOCKET RETRACTOR TOOL**16-775-00**

- For removal and installation of bulb in PELTON & CRANE LFI and LF+ lights
- PELTON & CRANE cross ref. # 006800

BULB REPLACEMENT TOOL**NEW!****16-780-00**

- For removal of MIDWEST bulb #650064
- Chapman-Huffman part number 16-058-00
- MIDWEST cross ref. # 753399

TEFLON TAPE**017-20-00**

- For sealing pipe threads
- 1/2" wide x 520" long (approx. 43 ft. long)
- White Teflon
- Pop out covered spool

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CHAPMAN-HUFFMAN, INC.**ELECTRICAL TAPE****025-94-00**

- Light gray color
- Flame retardant
- Vinyl plastic tape
- Maximum operating temperature 105°C (220° F)
- Suitable for use at maximum 600 volts as primary insulation
- 3/4" wide X 60' long roll

PARKER O-RING LUBE**20-211-00**

- For low pressure (under 200 PSI)
- Use for vacuum seals
- Extends life of synthetic O-rings
- 4 oz. tube
- **Recommended for use w/ Nitrile/Buna N O-rings**

PARKER SUPER-O LUBE**20-212-00**

- Clear silicone base lubricant
- For plastic and rubber use
- Improve sealability in vacuum and high pressure systems
- Useful from -65° to 400° F
- Moisture resistant
- 2 oz. tube
- **Recommended for use with viton and ethylene propylene O-rings**

ALL PURPOSE LUBE**20-240-00**

- Magnalube brand
- Contains DUPONT TEFLON
- Operating range -40° F to 530° F
- Load range 7000 lbs PSI
- Water resistant
- Anti-rust properties
- TEFLON base lubricates after petroleum base is worn out
- For O-ring and cylinder seals
- .75 oz. tube size

LUBRIPLATE LUBRICANT**20-217-00**

- LUBRIPLATE brand
- 10.6 gram tube
- General purpose lubricant

800-225-4621

CHAPMAN-HUFFMAN, INC.

TEFLON LUBE



20-213-00

- All purpose dry film lubricant
- Use on metal, wood, glass, paper and virtually any surface
- Withstands temperatures to 500° F
- Non-oily and chemically inert, will not attract dust, dirt, lint and atmospheric particles
- 10 oz. aerosol can - **Ground Shipment Only**

CONTACT CLEANER



20-214-00

- Use on all electrical equipment
- Pretest on all plastics
- 3-way action; cleans, restores, protects
- Nonflammable
- Leaves no residue
- 20 oz. aerosol can - **Ground Shipment Only**

INSTANT ADHESIVE



019-07-00

- Bonds handpiece tubing to connector
- Bonds metals, wood, ceramics, rubber and plastic parts
- Net wt. 20 grams (.70 oz.)

ADJUSTABLE TIE MOUNT



95-100-00

- Adhesive mount also (2) pre-drilled holes for screw mount
- Either 95-031-00, 95-032-00 or 95-035-00 adjustable tie will fit this mount
- Plastic construction
- **Pkg. of 10**

ADJUSTABLE TIE



4" Pkg. of 10	95-031-00
8" Pkg. of 10	95-032-00
11 3/4" Pkg. of 10	95-035-00

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CHAPMAN-HUFFMAN, INC.**TUBING CLAMP**

For use with tubing OD's:

<i>1/8 OD</i>	95-102-00
<i>1/4 OD</i>	95-103-00
<i>3/8 OD</i>	95-104-00
<i>1/2 OD</i>	95-106-00
<i>3/4 OD</i>	95-107-00
<i>1 1/4 OD</i>	95-109-00

- Fits tubings with **OD's** listed above
- Plastic construction
- **Pkg of 10**

ZIP-IT™ WALL ANCHOR - NYLON

<i>Each</i>	008-70-00
<i>Bag of 50</i>	95-161-00

- Self-drilling sheetrock hollow wall anchor
- Fast, easy installation with electric drill or screwdriver
- Use # 8 X 1 1/4" sheet metal screws
- Electrically non-conductive
- Made of engineered nylon

ZIP-IT™ WALL ANCHOR - METAL

<i>Each</i>	008-71-00
<i>Bag of 50</i>	95-163-00

- Self-drilling sheetrock hollow wall anchor
- Fast, easy installation with electric drill or screwdriver
- Use # 8 X 1 1/4" sheet metal screws
- Made of Zamac alloy

GENERAL PURPOSE WALL ANCHOR SCREW

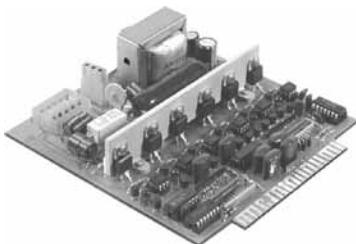
<i>Pkg. of 25</i>	95-188-00
<i>Pkg. of 50</i>	95-189-00

- Use with Nylon or Metal wall anchors 008-70-00 and 008-71-00 (sold above)
- # 8 X 1 1/4" zinc plated screw

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CHAPMAN-HUFFMAN, INC.

NEW PELTON & CRANE CHAIRMAN STYLE PCB



12-210-00

- New manufactured circuit board by Chapman-Huffman
- Exact replacement for PELTON & CRANE CHAIRMAN
- PELTON & CRANE cross ref. # 017850

NEW PELTON & CRANE COACHMAN II STYLE PCB



12-350-00

- New manufactured circuit board by Chapman-Huffman
- PELTON & CRANE COACHMAN II Programmable style circuit board
- PELTON & CRANE cross ref. # 019286
- **NOTE! This circuit board also works in the manual chair cross ref. # 018447 PCB assembly low voltage**

NEW DENTAL-EZ ELEGAN STYLE CIRCUIT BOARD



12-320-00

- New manufactured circuit board by Chapman-Huffman
- Exact replacement for DENTAL-EZ ELEGAN chair
- DENTAL-EZ cross ref. # 3517-017 or 3800-320

NEW DENTAL-EZ J-V SERIES STYLE CIRCUIT BOARD



12-330-00

- New manufactured circuit board by Chapman-Huffman
- Exact replacement for DENTAL-EZ J-V SERIES chair
- DENTAL-EZ cross ref. # 3517-016 or 3800-104

NEW DENTAL-EZ E-2000 STYLE CIRCUIT BOARD



12-340-00

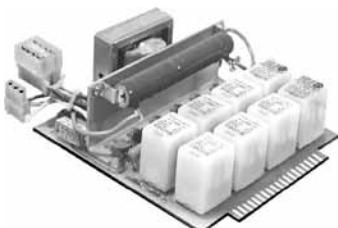
- New manufactured circuit board by Chapman-Huffman
- Exact replacement for DENTAL-EZ E-2000 and ADVANT-AGE chairs
- DENTAL-EZ cross ref. # 3800-741

800-225-4621

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CHAPMAN-HUFFMAN, INC.

REBUILT PELTON & CRANE CHAIRMAN CIRCUIT BOARD



Rebuilt Relay
Cross ref. # 007612

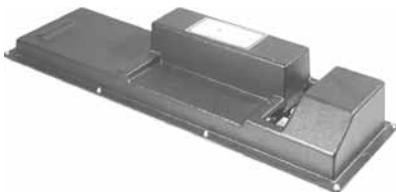
12-200-00

Rebuilt LED
Cross ref. # 017850

12-200-01

- With exchange
- Relay and LED rebuilt circuit boards will interchange with each other

REBUILT DENTAL-EZ ELEGAN CIRCUIT BOARD



12-300-00

- With exchange
- Cross ref. # 3800-320 or 3517-017

REBUILT DENTAL-EZ J-V SERIES CIRCUIT BOARD



12-301-00

- With exchange
- Cross ref. # 3800-104 or 3517-016

PELTON & CRANE STYLE LIGHT ARM WIRE



12-101-00

- Exact replacement for PELTON & CRANE LFI and LFII light arm wire
- Color white
- Cross ref. # 007135

LIFT SWITCH



12-038-00

- Fits PELTON & CRANE CHAIRMAN patient chair
- PELTON & CRANE cross ref. # 007427

FORMED LEVER SWITCH



016-26-00

- Fits PELTON & CRANE CHAIRMAN patient chair
- PELTON & CRANE cross ref. # 007506

800-225-4621

CHAPMAN-HUFFMAN, INC.

ROLLER SWITCH



016-23-00

- Fits PELTON & CRANE CHAIRMAN patient chair
- PELTON & CRANE cross ref. # 007431

NOTE! For PELTON & CRANE cross ref. # 012044 Matched Switch Assembly (purchase two of the 016-23-00 switches)

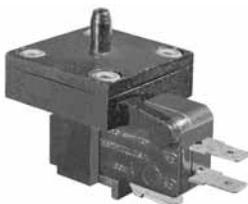
TRAVERSE LIMIT SWITCH



12-042-00

- Fits PELTON & CRANE CHAIRMAN patient chair
- PELTON & CRANE cross ref. # 007596

DIAPHRAGM SWITCH



12-032-00

- Fits PELTON & CRANE foot control valve block assembly
- PELTON & CRANE cross ref. # 33 03 042

Switch O-Ring - Pkg. of 20 007-07Q-00

- PELTON & CRANE cross ref. # 33 03 034

TROLLEY BRACKET ASSEMBLY



016-50-00

- Fits trolley to track power cord and wire harness connection
- Trolley fits PELTON & CRANE Lights LF Series, LF+ Series, LFT+, LFT II, and LFT II D (**Except older models with contact strip**)
- PELTON & CRANE cross ref. # 001030

NOTE! If you are replacing the original Trolley Bracket Assembly w/ 016-50-00 you must also replace the Wire Harness 016-60-00. The connectors on the original assemblies are obsolete.

WIRE HARNESS



016-60-00

- Trolley fits PELTON & CRANE Track Lights, LF Series, LF+ Series, LFT+, LFT II & LFT II D (**Except older models with contact strip**)
- Plugs into trolley bracket assembly connector (Chapman-Huffman 016-50-00 above) and lays in track to supply light head power.
- PELTON & CRANE cross ref. # 013721

NOTE! If you are replacing the original Wire Harness w/ 016-60-00 you must also replace the Trolley Bracket Assembly 016-50-00. The connectors on the original assemblies are obsolete.

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COILING WIRE ASSEMBLY



12-112-00

- Fits PELTON & CRANE CHAIRMAN
- PELTON & CRANE cross ref. # 007903

TERMINAL STRIP ASSEMBLY



95-002-00

- 3 pole terminal strip accepts 20-14 AWG wire with screw clamp connections
- Used for Chapman-Huffman handpiece Illumination System wire connections
- Includes mounting tape and mounting screw

WIRE NUT



95-080-00

- Fits 22-16 AWG
- Gray
- Pkg of 15

LIGHT SOCKET



12-100-00

- Fits PELTON & CRANE LFI and LFI+ Light
- PELTON & CRANE cross ref. # 007028

LIGHT SOCKET



12-580-00

- Fits PELTON & CRANE LFII Light
- PELTON & CRANE cross ref. # 33 36 992

LIGHT SOCKET ASSEMBLY



12-600-00

- Fits ADEC PRE-CASCADE and CASCADE lights
- Includes installation hardware
- ADEC cross ref. #
(Old #) 28.0633.00
(New #) 90.0463.01

800-225-4621

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CHAPMAN-HUFFMAN, INC.

THREE PRONG PLUG



12-500-00

- Hospital grade
- Fits cord diameter .300 - .655
- 15 amp
- 125 volt
- Black and White Nylon

THREE PRONG MALE ANGLE PLUG



12-501-00

- Hospital grade
- Fits cord diameter .300 - .655
- 15 amp
- 125 volt
- Transparent

THREE PRONG FEMALE CONNECTOR



12-520-00

- Hospital grade
- Fits cord diameter .300 - .655
- 15 amp
- 125 volt
- Black and White nylon

ILLUMINATOR AIR ELECTRIC SWITCH



Normally Open (Positive)

12-625-00

Normally Closed (Negative)

12-630-00

- Heavy duty air electric switch for the repair of fiber optic light source controls 60-575-00, 60-580-00, 60-585-00 and 60-590-00

LOW PRESSURE SWITCH



016-11-00

- Commonly used on DENTSPLY water injected vacuum pump
- This switch will break low voltage circuit of vacuum pump when water pressure drops below 10 PSI (Plus or minus 2 PSI)
- Brass constructed for water service
- 24 volt normally open switch
- 1/8 MPT in port
- DENTSPLY cross ref. # 1584603

800-225-4621

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CHAPMAN-HUFFMAN, INC.

LAMP HOLDER SOCKET ASSEMBLY LOW VOLTAGE

016-30-00



- Fits MDT Rolux light and others
- 24 volt - **low voltage** rated
- 60 volt max
- MDT cross ref. # 312131210
- Also fits other low voltage applications
- Socket is designed to the ANSI codes and international standards
- Lamp holders are UL and CSA approved

LAMP HOLDER SOCKET ASSEMBLY HIGH VOLTAGE

60-601-00



- Fits Chapman-Huffman Light Source 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- Also fits MIDWEST Insight Light Source
- 120 volt - **high voltage** rated
- 300 volt max
- Also fits other high voltage applications
- Socket is designed to the ANSI codes and international standards
- Lamp holders are UL and CSA approved

AIR ACTUATED ELECTRIC SWITCH ASSEMBLY



Normally Open
Normally Closed

12-725-00
12-726-00

- 120V, 5 amp switch
- Requires 10 PSI for activation
- 1/16" barb fitting
- 18 AWG wire, 6"
- Mounting hardware 15/32-32 thread with nut

AIR ACTUATED ELECTRIC SWITCH

12-650-00



Replacement Switch Only

016-21-00

- On/off control of 120V @ 7.5A, normally open, or 12V @ 15A
- 10 PSI operating actuation
- Barb fitting for 1/8 OD tubing
- 18 AWG wire, (6")
- Mounting hardware

800-225-4621

CHAPMAN-HUFFMAN, INC.

UNIVERSAL X-RAY EXPOSURE SWITCH COIL CORD ASSEMBLY

12-150-00



- Comfortable and compact handle design
- Attractive black finish to compliment room decor
- Compatible with most modern x-ray machines
(with low voltage switching only)
- Modular construction for ease of installation
- Assembly includes: Push button exposure switch assembly with 25 ft. coil cord, Quick Disconnect Terminal Assembly, all necessary hardware and installation instructions

UNIVERSAL X-RAY EXPOSURE SWITCH

016-07-00



- Push button type
- Off-Mom. (on)
- Single pole, single throw
- Normally Open
- 3/4 amp, 125 volts AC/DC
- 1/4 amp, 250 volts AC/DC
- Screw terminals

UNIVERSAL COVER PLATE

016-01-00



- Ideal for mounting universal x-ray exposure switch 016-07-00
- Brushed stainless steel
- Fits single duplex box
- 1/2" diameter center hole
- Universal hole grommet with 3/8" ID
- X-Ray sticker
- Mounting hardware

REMOTE EXPOSURE SWITCH

12-185-00

NEW!



- For all GENDEX Intraoral X-Ray Systems
- GENDEX cross ref. #A8108AA

800-225-4621

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PUSH BUTTON SWITCH



- 12-180-00
- Fits:
GENDEX-770
GENDEX-900 or GE-900
GENDEX-1000 or GE-1000 master control
765 DC and Expert DC
GENDEX-Pan small control
PANELIPSE master control
PANELIPSE II master control
 - GENDEX cross ref. # 46-197311P1

MAIN ON/OFF POWER SWITCH



- 12-145-00
- Fits GENDEX 765DC X-Ray Control
 - On/Off Rocker Switch with solder pins
 - GENDEX cross ref. # 632-0084P2

POWER ON/OFF SWITCH



- 12-190-00
- Fits Control Panel ORTHORALIX 9000 Panoramic x-ray
 - 15 A @ 125 VAC, DPST
 - On/Off
 - Panel mount, black body
 - 1/4 quick connect tabs
 - GENDEX cross ref. # 632-0044P1

MAIN ON/OFF SWITCH



- 12-175-00
- Fits GENDEX GX770
 - Lighted on/off rocker switch
 - GENDEX cross ref. # 632-003IPI

UNIVERSAL ELECTRICAL TOGGLE SWITCH



- 12-001-00
- On-Off toggle
 - 10 amp, 125 VAC; 8 amp, 125 VDC; 4 amp, 250 volts AC/DC
 - 6" tinned wire leads
 - 1/2" diameter mounting hole required
 - Also fits older CASTLE Type 4 lights
 - Mounting hardware

800-225-4621

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CHAPMAN-HUFFMAN, INC.

ON-OFF LIGHT SWITCH

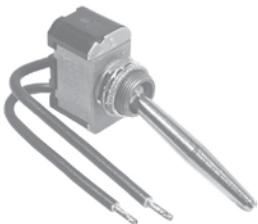


NEW!

12-130-00

- Fits ADEC PRE-CASCADE, CASCADE and PERFORMER lights
- Includes toggle switch and (2) closed end splices
- NOTE: Rubber toggle extension is not included
re-use existing one from old switch
- ADEC cross ref. # 90.1039.00

POWER SWITCH ASSEMBLY



12-102-00

- Fits PELTON & CRANE LFI and LFII lights
- Weld Fuse Bond Connecting is used to attach wire leads to switch terminals
- PELTON & CRANE cross ref. # 007096 / 33 21 853

X-RAY EXPOSURE SWITCH



12-652-00

- Fits WEBER ULTRON-90 X-Ray control
- Also fits RITTER G Coilcord Handle

OPERATE SWITCH ASSEMBLY

12-105-00



- Fits PELTON & CRANE CHAIRMAN patient chair
- Red push button
- PELTON & CRANE cross ref. # 007898

EXIT SWITCH ASSEMBLY

12-110-00



- Fits PELTON & CRANE CHAIRMAN patient chair
- Black push button
- PELTON & CRANE cross ref. # 007899

MOMENTARY SWITCH REPLACEMENT KIT

12-010-00



- Momentary switch for individual operation of chair motors on DENTAL-EZ JS/VS series chairs
- Installation instructions and hardware included
- Cross ref. # 3800-100

AUTO POSITION SWITCH REPLACEMENT KIT

12-011-00



- Automatic position switch for use in DENTAL-EZ JSA / VSA chairs
- Smooth ASEPSIS type rocker
- Installation instructions and hardware included
- Cross ref. # 3800-101

ON-OFF-ON SWITCH REPLACEMENT KIT

12-012-00



- Used for operation of chair seat and back motors on DENTAL-EZ chairs
- Installation instructions and hardware included
- Cross ref. # 3800-148

BACKREST / BASE SWITCH

12-025-00



- Momentary
- Fits ROYAL Dental Chair, for backrest up-down and base up-down functions
- (3) .250 wide terminals
- Black

NOTE! ROYAL Dental cross ref. # 6445 / black is sold in pkg of 2.
Chapman-Huffman sells this switch one at a time

AUTO-RETURN SWITCH

12-026-00



- Fits ROYAL Dental Chair for chair auto-return function
- (6) .250 wide terminals
- Royal Dental cross ref. # 2801-2
- Black

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CHAPMAN-HUFFMAN, INC.

CONTROL PANEL VACUUM SWITCH



12-430-00

- Fits AIR TECHNIQUES
- 24 Volt
- White Rocker/Amber Light
- AIR TECHNIQUES cross ref. # 53048

PERI-PRO TYPE POWER SWITCH



12-435-00

- Fits PERI-PRO I
- Amber Rocker
- **Fits serial number 15000 and above**
- AIR TECHNIQUES cross ref. # 90262

PERI-PRO TYPE POWER SWITCH ON LIGHT



12-440-00

- Fits PERI-PRO III
- Amber Rocker
- AIR TECHNIQUES cross ref. # 94269

PERI-PRO II AND III TYPE READY LIGHT SWITCH



12-445-00

- Fits PERI-PRO II and III
- Green Rocker
- AIR TECHNIQUES cross ref. #
(New # 94977)
(Old # 94277)

GENERAL PURPOSE WATER SOLENOID**12-755-00**

- Water solenoid
- 120 volt
- 2-way normally closed
- Brass body
- (2) 1/8 FPT ports
- 24" lead wires

WATER SOLENOID VALVE ASSEMBLY**12-750-00**

- DENTSPLY type water solenoid assembly
- Fits CAVI-JET 30, CAVITRON 2002, BOBCAT, CAVITRON 3000, CAVI-ENDO, CAVI-MED
- 24 volt
- (2) 1/8 FPT Ports
- Cross ref. # 60470
- DENTSPLY cross ref. # 77792 is (1) 12-750-00 + (2) 14-205-00 90° Barbed Elbow

AIR SOLENOID VALVE ASSEMBLY**12-700-00**

- DENTSPLY air type solenoid assembly which fits CAVI-JET , CAVI-JET 30 (main air solenoid), and PROPHY-JET C-300
- 24 volt
- (2) 1/8 FPT Ports
- Cross ref. # (Old # 60449) (New # 63771)

AIR SOLENOID VALVE ASSEMBLY**12-701-00**

- Fits AIR-TECHNIQUES DENTO-DRI # 3100R
- (2) 1/8" FPT ports
- 120 volt
- AIR-TECHNIQUES cross ref. # 3189

WATER SOLENOID VALVE ASSEMBLY**12-751-00**

- Fits DENTSPLY MVS Vacuum Pump
- (2) 1/8" FPT ports @ 90°
- 115 volt
- Cross ref. # 1875901 Part # 6582201

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AIR SOLENOID VALVE ASSEMBLY



12-703-00

- Fits DENTSPLY CAVI-JET 30, CAVI-ENDO 25 and PROPHY-JET 30
- (2) 1/8" FPT body ports and (1) 10-32 female threaded top port
- 24 volt
- Cross ref. # 60500

SPS STYLE WATER SOLENOID ASSEMBLY



12-770-00

- Fits DENTSPLY CAVITRON SPS ultrasonic scaler with SPS technology **and** CAVITRON JET with SPS technology
- SPS Style water solenoid
- 24 Volt DC
- (2) 1/8 FPT Ports
- Stainless Steel body
- DENTSPLY cross ref. # 571070003

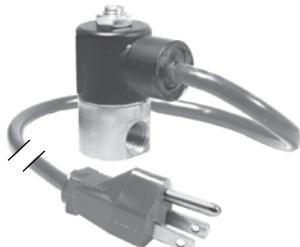
90° BARBED ELBOW



14-205-00

- Commonly used on DENTSPLY CAVITRON solenoid valves
- 1/6 barb X 1/8 MPT
- Brass construction
- DENTSPLY cross ref. # 63827

WATER SOLENOID VALVE ASSEMBLY W/ THREE PRONG PLUG



12-752-00

- Main water solenoid for PHILIPS / DENT-X X-Ray film processor
- Exact replacement for Dent-X cross ref. # 869-010007 with three prong plug for adapting to older BLUE TIME TEMPERATURE Control Box
- 1/4 FPT Ports

WATER SOLENOID VALVE ASSEMBLY W/ MOLEX CONNECTOR



12-753-00

- Main water solenoid for DENT-X X-Ray film processor 810 Basic and 9000
- Exact replacement for Dent-X cross ref. # 869-012007 with MOLEX three pin connector
- 1/4 FPT Ports

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AIR SOLENOID VALVE ASSEMBLY



12-702-00

- Fits BELMONT Power Wall Master Control
- (2) 1/8 FPT ports
- Top port, with unthreaded exhaust
- (2) 8-32 mounting holes
- 120 volt, NC, 3-way
- Cross ref. # PW78168

WATER SOLENOID VALVE ASSEMBLY



12-765-00

- Commonly used on water injected vacuum pumps
- **24 volt 60 Hz**, 2 way NC
- (2) 1/8 FPT ports
- Stainless steel body
- DENTAL-EZ cross ref. # 64622083
- Also used for other water service applications

WATER SOLENOID VALVE ASSEMBLY



12-766-00

- Commonly used on water injected vacuum pumps
- **120 volt 60 Hz**, 2 way NC
- (2) 1/8 FPT ports
- Stainless steel body
- DENTAL-EZ cross ref. # 64622084
- Also used for other water service applications

WATER SOLENOID VALVE ASSEMBLY



12-767-00

- Commonly used on water injected vacuum pumps
- **240 volt 60 Hz**, 2 way NC
- (2) 1/8 FPT ports
- Stainless steel body
- DENTAL-EZ cross ref. # 64622085
- Also used for other water service applications

SOLENOID



A-DEC Cross ref. #:

61.1335.00 12-756-00

61.1336.00 12-757-00

61.1337.00 12-758-00

O-Ring (Pkg. of 5) 007-16V-00

- Fits ADEC CASCADE, DECADE & POSITIONER chairs

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CHAPMAN-HUFFMAN, INC.

SOLENOID



12-754-00

- Solenoid fits ADEC Priority chair
 - Includes seal
 - ADEC cross ref. # 60.0601.00

5-POSITION ELECTRICAL CONNECTOR



NEW!

016-58-00

- Fits KAVO KL700 ELECTROTORQUE PLUS Tubing

FERRITE BEAD



NEW!

016-59-00

- Suppression filter used to reduce electrical noise
 - Used on KAVO KL 700 ELECTROTORQUE PLUS

COOLING FAN



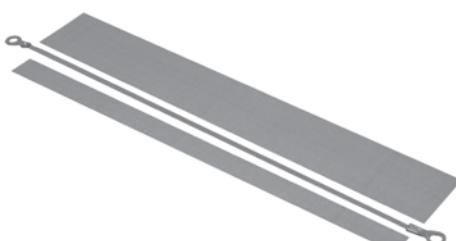
115 Volt
230 Volt

12-120-00
12-121-00

<u>Manufacturer</u>	<u>Cross Ref #</u>	<u>Cross ref#</u>
	<u>For 115 Volt</u>	<u>For 230 Volt</u>
AIR TECHNIQUES	41060	80516
APOLLO	SEA95535	SEA95540
DENTAL-EZ	5451400	5451500
JUN AIR (Fan Only)	JA5445100	JA5445000
MDT KCKESSON	3-08-0578-10	3-08-0563-10
TECHWEST / TURBINE (Fan Only)	CF-115	CF-230

- **Ball Bearing Construction**
 - Comes with mounting screws, not shown

IMPIU SF HEAT SEALER ELEMENT KIT



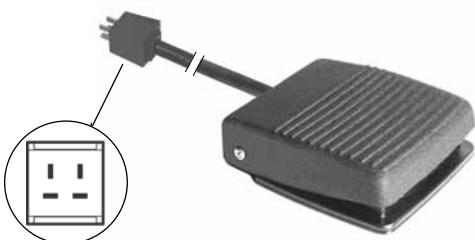
12-050-00

- Fits LORVIC/YOUNG type 8" table top impulse heat sealer
 - Above impulse heat sealer is used for sealing nyclave tubing and plastic bags
 - Fits TEW 200 and other 8" Impulse heat sealers
 - Kit includes Heating Element wire, 1/2" TEFLON Insulator tape with adhesive & TEFLON element cover

800-225-4621

FOOTSWITCH AND CABLE ASSEMBLY - 4 PIN

12-060-00



- A footswitch assembly heavy enough to stay where you put it, no chasing it around with your foot.
- Same light foot pressure to operate as original equipment switches
- Square 4 pin male plug as illustrated, with 8 1/2 foot cable
- Two position switch
- Fits a variety of DENTSPLY products
- DENTSPLY cross ref. # 60473

FOOTSWITCH AND CABLE ASSEMBLY - 3 PIN

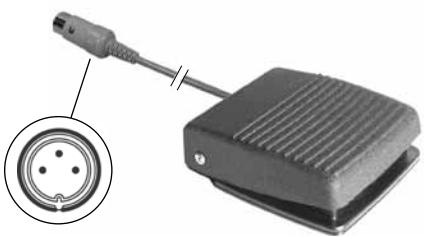
12-070-00



- A footswitch assembly heavy enough to stay where you put it, no chasing it around with your foot.
- Same light foot pressure to operate as original equipment switches
- Rectangular 3 pin male plug as illustrated, with 8 1/2 foot cable
- Single position switch
- Fits DENTSPLY products
- DENTSPLY cross ref. # 61187

FOOTSWITCH AND CABLE ASSEMBLY - BOBCAT TYPE

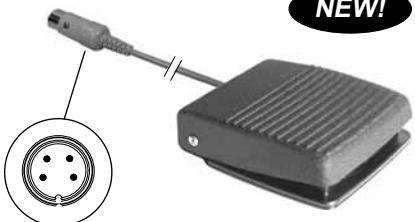
12-080-00



- A footswitch assembly heavy enough to stay where you put it, no chasing it around with your foot.
- Same light foot pressure to operate as original equipment switch
- Round 3 pin male plug as illustrated, with 8 1/2 foot cable
- Single position switch
- Fits DENTSPLY BOBCAT
- DENTSPLY cross ref. # 77885

FOOTSWITCH AND CABLE ASSEMBLY

12-085-00



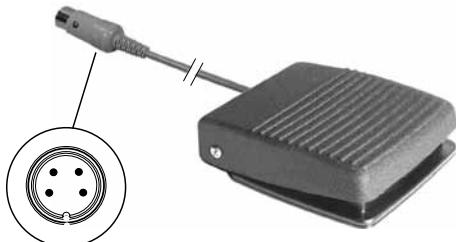
- A footswitch assembly heavy enough to stay where you put it, no chasing it around with your foot.
- Same light foot pressure to operate as original equipment switch
- Round 4 pin male plug as illustrated, with 8 1/2 foot cable
- Two position switch
- Fits DENTSPLY PROPHY-JET 122
- DENTSPLY cross ref. # 565138003

800-225-4621

CHAPMAN-HUFFMAN, INC.

FOOTSWITCH AND CABLE ASSEMBLY - SPS TYPE

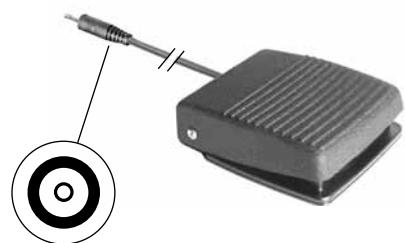
12-090-00



- A footswitch assembly heavy enough to stay where you put it, no chasing it around with your foot.
- Same light foot pressure to operate as original equipment switch
- Round 4 pin male plug as illustrated with 8 1/2 foot cable
- Two position switch
- Fits DENTSPLY CAVITRON SPS or CAVI-JET with SPS Technology
- DENTSPLY cross ref. # 565138002

FOOTSWITCH AND CABLE ASSEMBLY - CAVITRON SELECT STYLE

12-088-00

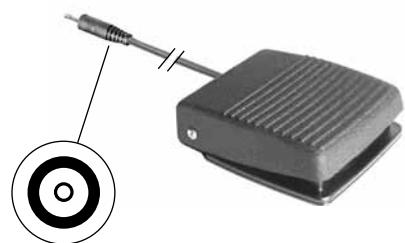


NEW!

- A footswitch assembly heavy enough to stay where you put it, no chasing it around with your foot.
- Same light foot pressure to operate as original equipment switch
- Fits DENTSPLY CAVITRON **SELECT**
- Single position
- Round 1 pin male plug as illustrated, with 8 foot long cable
- DENTSPLY cross ref. # 565162002

FOOT CONTROL ASSEMBLY - CAVITRON SELECT SPS TYPE

12-095-00



- A footswitch assembly heavy enough to stay where you put it, no chasing it around with your foot.
- Same light foot pressure to operate as original equipment switch
- Round pin male plug as illustrated with 8 foot cable
- Two position switch
- Fits DENTSPLY CAVITRON **Select SPS**
- DENTSPLY cross ref. # 565162005

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ECONOMY DISC TYPE FOOT CONTROL



<i>Gray</i>	21-005-00
<i>Sterling</i>	21-405-00
• Same features as 21-010-00 standard foot control	
• 6" diameter base plate	
• Supplied with 7' of 2 hole asepsis tubing	

STANDARD DISC TYPE FOOT CONTROL



<i>Gray</i>	21-010-00
<i>Sterling</i>	21-410-00
• Variable speed	
• Disc-type foot control for use with air turbine controls	
• Pressure may be applied at any point	
• 6" in diameter and 1 1/2" high	
• Supplied with 7' of 2 hole asepsis tubing	

CHIP BLOWER FOOT CONTROL



<i>Gray</i>	21-015-00
<i>Sterling</i>	21-415-00
• Same features as 21-010-00 standard foot control	
• Push button chip blower valve	
• Supplied with 7' of 3 hole tubing	

WET/DRY FOOT CONTROL



<i>Gray</i>	21-020-00
<i>Sterling</i>	21-420-00
• Same features as 21-010-00 standard foot control	
• On-Off toggle for coolant water	
• Supplied with 7' of 3 hole tubing	

WET/DRY WITH CHIP BLOWER FOOT CONTROL



<i>Gray</i>	21-025-00
<i>Sterling</i>	21-425-00
• Same features as 21-010-00 standard foot control	
• Push button chip blower valve	
• On-Off toggle for coolant water	
• Supplied with 7' of 4 hole asepsis tubing	

SCALER TYPE FOOT CONTROL



<i>Gray</i>	21-030-00
<i>Sterling</i>	21-430-00
• Same features as 21-010-00 standard foot control	
• Push button valve for ON-OFF of ultrasonic scaler	
• Air electric switch included	
• Supplied with 7' of 3 hole tubing	

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CHAPMAN-HUFFMAN, INC.

RELAY TYPE FOOT CONTROLS

STANDARD DISC TYPE FOOT CONTROL WITH RELAY



Gray	21-210-00
Surf 6	21-310-00

- Disc type foot control with relay for use with air turbine controls
- Pressure may be applied at any point
- 6" in diameter and 1 1/2" high
- Supplied with 7' of ADEC style asepsis 5 hole color and dash coded internal tubings
- ADEC cross ref. # 38.1700.00 Surf 6

CHIP BLOWER FOOT CONTROL WITH RELAY



Gray	21-215-00
Surf 6	21-315-00

- Same features as 21-210-00 Standard Disc Type Foot Control with relay
- Push button chip blower valve
- Supplied with 7' of ADEC style asepsis 5 hole color and dash coded internal tubings

WET/DRY FOOT CONTROL WITH RELAY



Gray	21-220-00
Surf 6	21-320-00

- Same features as 21-210-00 Standard Disc Type Foot Control with relay
- On-Off toggle for coolant water
- Supplied with 7' of ADEC style asepsis 5 hole color and dash coded internal tubings
- ADEC cross ref. # 38.1603.00

WET/DRY CHIP BLOWER FOOT CONTROL WITH RELAY



Gray	21-225-00
Surf 6	21-325-00

- Same features as 21-210-00 Standard Disc Type Foot Control with relay
- Push button chip blower valve
- On-Off toggle for coolant water
- Supplied with 7' of ADEC style asepsis 5 hole color and dash coded internal tubings
- ADEC cross ref. # 38.1601.00 Surf 6

CHAPMAN-HUFFMAN, INC.

SCALER TYPE FOOT CONTROL WITH RELAY



Gray

21-230-00

Surf 6

21-330-00

- Same features as 21-210-00 Standard Disc Type Foot Control with relay
- Push button valve for ON-OFF of Ultrasonic Scaler
- Air electric switch included
- Supplied with 7' of ADEC style asepsis 5 hole color and dash coded internal tubings

FOOT CONTROL RING KIT



95-180-00

- Replacement for all **Non-relay Type** Chapman-Huffman Foot Controls
- Gray plastic

RELAY TYPE FOOT CONTROL REPLACEMENT RING KIT



95-280-00

- Replacement for all **Relay Type** Chapman-Huffman Foot Controls
- Black plastic
- Includes four mounting screws
- Also fits some ADEC foot controls cross ref. # 38.0237.00

WATER TOGGLE TOWER ASSEMBLY



Gray

21-160-00

Sterling

21-460-00

Surf 6

21-360-00

- Fits all Chapman-Huffman Foot Controls with **Water Toggle Tower Assembly**
- 3-way valve

UNIVERSAL PILOT VALVE ASSEMBLY



19-035-00

- Normally closed 3-way
- Replacement pilot valve for Water Toggle Tower Assemblies 21-160-00, 21-460-00 and 21-360-00
- Replacement pilot valve for Scaler Tower Assemblies 21-267-00, 21-467-00 and 21-367-00
- (Also fits Automatic Handpiece Holders 25-010-00, 25-011-00, 25-012-00, 25-070-00 and 25-080-00)

800-225-4621

CHAPMAN-HUFFMAN, INC.

CHIP BLOWER TOWER ASSEMBLY N/C 2-WAY VALVE



<i>Gray</i>	21-265-00
<i>Sterling</i>	21-465-00
<i>Surf 6</i>	21-365-00

- Fits all Chapman-Huffman Foot Controls with **Chip Blower**
 - Replaces Obsolete # 21-165-00 beg. June 2005

PILOT VALVE N/C 2-WAY



19-435-00

- Fits Chapman-Huffman Foot Control **Chip Blower Tower Assemblies**
 - Normally Closed 2-way valve

SCALER TOWER ASSEMBLY



Gray 21-267-00
Sterling 21-467-00
Surf 6 21-367-00

- Fits all Chapman-Huffman **Scaler** Foot Controls
 - 3-Way valve

FOOT CONTROL TOGGLE WITH PIN



Gray 21-161-00
Sterling 21-461-00
Surf 6 21-361-00

- Fits all Chapman-Huffman Foot Controls with Water Toggle Tower Assembly

FOOT CONTROL POPPET

Pkg of 10

95-181-00



- Fits Chapman-Huffman Foot Controls 21-005-00, 21-010-00, 21-015-00, 21-020-00, 21-025-00, 21-030-00, 21-210-00, 21-215-00, 21-220-00, 21-225-00, 21-230-00, 21-310-00, 21-315-00, 21-320-00, 21-325-00, 21-330-00, 21-405-00, 21-410-00, 21-415-00, 21-420-00, 21-425-00, and 21-430-00
 - Also fits ADEC Foot Control 38.0050.00
 - ADEC cross ref. # 22.0060.00

800-225-4621

CHAPMAN-HUFFMAN, INC.

FOOT CONTROL REPAIR KIT



95-185-00

- For repair of Chapman-Huffman foot controls.
- Economy Foot Control 21-005-00 and 21-405-00

FOOT CONTROL REPAIR KIT

95-186-00



- For repair of Chapman-Huffman foot controls.
- Standard Foot Controls 21-010-00 and 21-410-00
- Chip Blower Foot Controls 21-015-00 & 21-415-00
- Wet/Dry Foot Controls 21-020-00 and 21-420-00
- Wet/Dry with Chip Blower Foot Controls 21-025-00 and 21-425-00
- Scaler Type Foot Controls 21-030-00 & 21-430-00

RELAY TYPE FOOT CONTROL VALVE ASSEMBLY

21-240-00



NEW!

- Fits all Chapman-Huffman **Relay** Type Foot Controls
- Mounting hardware and fittings included
- Replaces ADEC 38.0607.01 Foot Control II Valve and 38.0659.00 Foot Control I Valve
- **Not for ADEC 500 Foot Control**
- ADEC cross ref. # 38.0761.00

RELAY TYPE FOOT CONTROL REPAIR KIT

95-287-00



NEW!

- Fits all Chapman-Huffman **Relay** Type Foot Controls
- For use with ADEC Foot Control III Valve 38.0761.00
- Also fits ADEC 500 Foot Control
- ADEC cross ref. # 90.0593.00

800-225-4621

CHAPMAN-HUFFMAN, INC.

LIGHT CONTROL SYSTEM



Light Control System

55-810-00

- System incl. light control, remote intensity control, transformer, transformer cord and installation kit
- **NOTE! Handpiece tubing must be ordered separately (See list below)**
- This system operates a bright white light with a small lamp in the handpiece connector
- Halogen Lamp 3.5 V 720 MA
- Power Transformer 120 VAC 60Hz 17 W Output 12 VAC 830 MA
- Light control output 3.0 to 4.5 VDC
- The light can be activated by either foot control or automatic handpiece holder pilot air with the flick of a switch
- Operates up to two handpieces
- Time delay feature built-in (twelve second time delay when installed in foot control activation mode)
- Adjustable intensity control can be remote mounted
- Compact size 1 1/16 high X 4 3/8 long X 2 3/4 wide



Note: Conventional tubing used on both straight and coiled tubing assemblies listed below

ORDER SEPARATELY HANDPIECE ILLUMINATION TUBING WITH LAMP

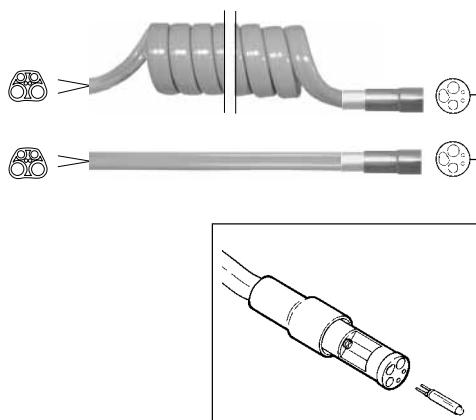
<i>Black Coiled</i>	55-055-00
<i>Black Straight</i>	55-015-00
<i>Gray Coiled</i>	55-455-00
<i>Gray Straight</i>	55-415-00
<i>Surf Coiled</i>	55-355-00
<i>Surf Straight</i>	55-315-00
<i>Sterling Coiled</i>	55-555-00
<i>Sterling Straight</i>	55-515-00
<i>Surf 6 Coiled</i>	55-655-00
<i>Surf 6 Straight</i>	55-615-00

REPLACEMENT PARTS

<i>Light Control Only</i>	55-811-00
<i>Halogen Lamp</i>	16-056-00
<i>Remote Intensity Control</i>	55-812-00
<i>Transformer</i>	55-813-00
<i>Transformer Cord Assembly</i>	55-814-00
<i>Installation Kit</i>	55-815-00

CHAPMAN-HUFFMAN, INC.

HANDPIECE ILLUMINATION SYSTEM - LAMP STYLE W/ CONVENTIONAL ASEPSIS TUBING



LAMP SYSTEM WITH COILED OR STRAIGHT CONVENTIONAL HANDPIECE TUBING

<u>TUBING TYPE</u>	<u>120 VOLT</u>
<i>Black Coiled</i>	55-050-00
<i>Black Straight</i>	55-010-00
<i>Gray Coiled</i>	55-450-00
<i>Gray Straight</i>	55-410-00
<i>Surf Coiled</i>	55-350-00
<i>Surf Straight</i>	55-310-00
<i>Sterling Coiled</i>	55-550-00
<i>Sterling Straight</i>	55-510-00

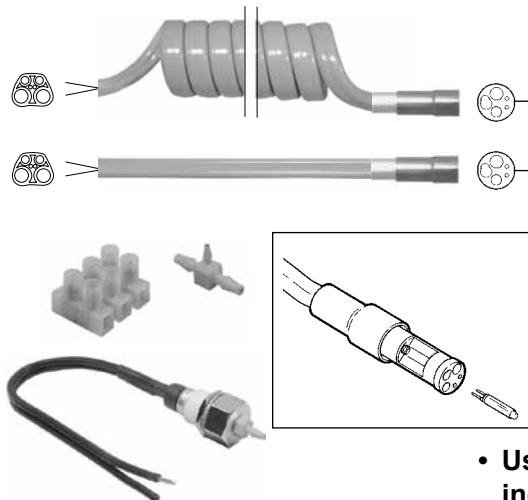


Note: Conventional tubing used on handpiece tubing assemblies listed

- This Handpiece Illumination System Kit is easily installed to any handpiece control.
 - System is activated from handpiece drive air line back pressure. Handpiece connector will adapt to all standard (5 hole MIDWEST) pattern fiber optic handpieces. Halogen lamp provides intense white light for intra-oral use.
 - ISO standard metal fiber optic handpiece terminal 5 hole MIDWEST pattern with stainless steel nut
 - Conventional asepsis style lightweight, flexible 7 ft. handpiece tubing (12 ft. special available)
 - Halogen lamp 3.5V, 720MA
 - Power transformer 120VAC, output 3.7 VAC, 720MA
 - Air electric switch
 - Installation hardware and instructions

CHAPMAN-HUFFMAN, INC.

HANDPIECE ILLUMINATION TUBING KIT



Black Coiled	55-057-00
Black Straight	55-017-00
Gray Coiled	55-457-00
Gray Straight	55-417-00
Surf Coiled	55-357-00
Surf Straight	55-317-00
Sterling Coiled	55-557-00
Sterling Straight	55-517-00

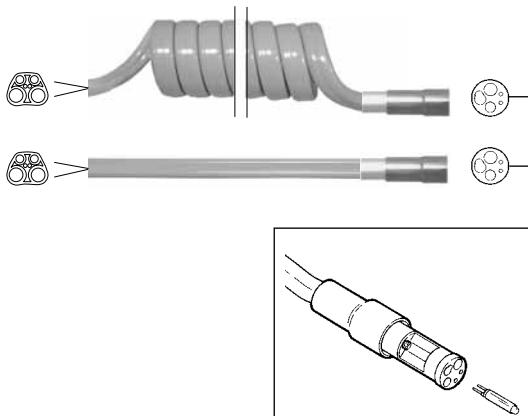
*(7 Ft. tubing standard,
12 Ft. special available)*



Note: Conventional tubing used on handpiece tubing assemblies listed

- Used to add extra handpiece illumination tubing assembly to the Chapman-Huffman Handpiece illumination lamp style system
- ISO standard metal fiber optic handpiece terminal (5 hole MIDWEST) pattern with stainless steel nut
- Conventional asepsis style lightweight, flexible 7 ft. handpiece tubing (12 ft. special available)
- Halogen lamp 3.5V, 720MA
- Air electric switch
- Installation hardware and instructions

HANDPIECE ILLUMINATION REPLACEMENT TUBING WITH LAMP



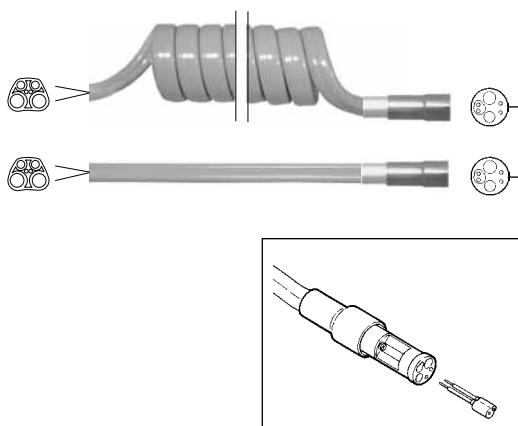
Black Coiled	55-055-00
Black Straight	55-015-00
Gray Coiled	55-455-00
Gray Straight	55-415-00
Surf Coiled	55-355-00
Surf Straight	55-315-00
Sterling Coiled	55-555-00
Sterling Straight	55-515-00
Surf 6 Coiled	55-655-00
Surf 6 Straight	55-615-00

(7 Ft. tubing standard, 12 Ft. special available)

- Conventional tubing as pictured with separate drive air, water, chip air & exhaust, extruded in one tubing
- Replaces tubing assembly in Chapman-Huffman's Handpiece illumination system lamp style & others
- ISO Standard metal fiber optic Handpiece terminal (5 hole MIDWEST) pattern with stainless steel nut.
- Conventional asepsis style lightweight flexible 7 ft. handpiece tubing (12 ft. special available)
- Halogen Lamp 3.5V, 720MA, may be used with AC or DC voltage

CHAPMAN-HUFFMAN, INC.

HANPIPE ILLUMINATION REPLACEMENT TUBING W/ ISO TYPE C ADAPTER



<i>Black Coiled</i>	55-056-00
<i>Black Straight</i>	55-016-00
<i>Gray Coiled</i>	55-456-00
<i>Gray Straight</i>	55-416-00
<i>Surf Coiled</i>	55-356-00
<i>Surf Straight</i>	55-316-00
<i>Sterling Coiled</i>	55-556-00
<i>Sterling Straight</i>	55-516-00
<i>Surf 6 Coiled</i>	55-656-00
<i>Surf 6 Straight</i>	55-616-00

(7 Ft. tubing standard, 12 Ft. special available)

- Conventional tubing as pictured with separate drive air, water, chip air and exhaust, extruded in one tubing
- Replaces 7 ft. tubing assembly in systems requiring ISO-C adapter (12 ft. special available)
- ISO-C standard metal fiber optic handpiece terminal with stainless steel nut
- Adapts BIEN-AIR, KAVO, W&H, MIDWEST XGT and other handpieces

SWIVEL COUPLER

20-079-00

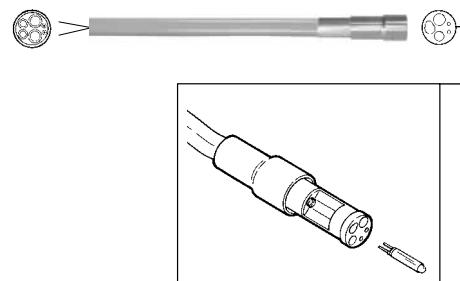


Replacement Bulb Only **16-061-00**

- KAVO style handpiece Coupler
- 6-Pin, Bulb in Coupler Style Swivel
- Bulb included with Coupler
- Fits Chapman-Huffman 6-Pin tubing and others
- KAVO Cross ref. # 465LRN/553-1550

CHAPMAN-HUFFMAN, INC.

EURO HANDPIECE ILLUMINATION SYSTEM - LAMP STYLE



LAMP SYSTEM STRAIGHT TUBING TYPE

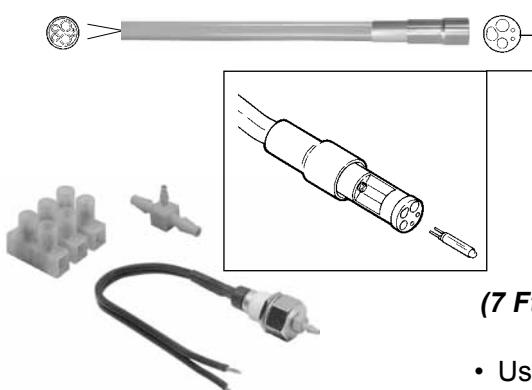
120 VOLT

Black Straight	55-001-00
Gray Straight	55-400-00
Surf Straight	55-300-00
Surf 6 Straight	55-600-00

(7 Ft. tubing standard, 12 Ft. special available)

- This Handpiece Illumination System Kit is easily installed to any handpiece control.
- System is activated from handpiece drive air line back pressure. Handpiece connector will adapt to all standard 5 hole MIDWEST pattern fiber optic handpieces. Halogen lamp provides intense white light for intra-oral use.
- ISO standard metal fiber optic handpiece terminal (5 hole MIDWEST) pattern with stainless steel nut
- Euro asepsis style lightweight, flexible 7 ft. handpiece tubing (12 ft. special available)
- Halogen lamp 3.5V, 720MA
- Power transformer 120 VAC output 3.7 VAC, 720 MA
- Air electric switch
- Installation hardware and instructions

EURO HANDPIECE ILLUMINATION TUBING KIT



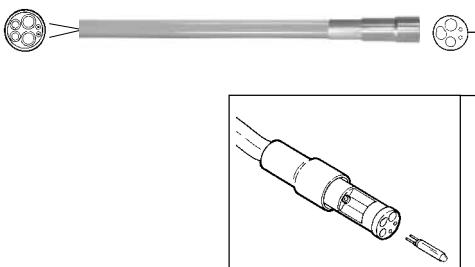
Black Straight	55-007-00
Gray Straight	55-407-00
Surf Straight	55-307-00
Surf 6 Straight	55-607-00

(7 Ft. tubing standard, 12 Ft. special available)

- Used to add extra handpiece illumination tubing assembly to the Chapman-Huffman Euro illumination lamp style system
- ISO standard metal fiber optic handpiece terminal (5 hole MIDWEST) pattern with stainless steel nut
- Euro asepsis style lightweight, flexible 7 ft. handpiece tubing (12 ft. special available)
- Halogen lamp 3.5V, 720MA
- Air electric switch
- Installation hardware and instructions

CHAPMAN-HUFFMAN, INC.

EURO HANDPIECE ILLUMINATION REPLACEMENT TUBING WITH LAMP

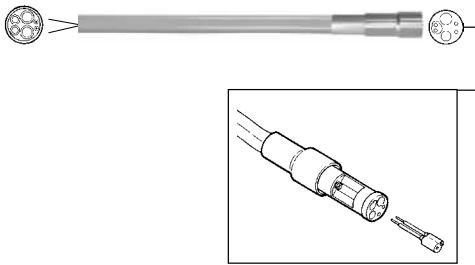


<i>Black Straight</i>	55-005-00
<i>Gray Straight</i>	55-405-00
<i>Surf Straight</i>	55-305-00
<i>Surf 6 Straight</i>	55-605-00

(7 Ft. tubing standard, 12 Ft. special available)

- Used to replace tubing assembly in Chapman-Huffman's Handpiece Illumination System - Lamp Style and others
- ISO standard metal fiber optic handpiece terminal (5 hole MIDWEST) pattern with stainless steel nut
- Euro asepsis style lightweight, flexible 7 ft. handpiece tubing (12 ft. special available)
- Halogen lamp 3.5V, 720MA
- Lamp may be used with AC or DC voltage

EURO HANDPIECE ILLUMINATION REPLACEMENT TUBING WITH ISO TYPE C ADAPTER



<i>Black Straight</i>	55-006-00
<i>Gray Straight</i>	55-406-00
<i>Surf Straight</i>	55-306-00
<i>Surf 6 Straight</i>	55-606-00

(7 Ft. tubing standard, 12 Ft. special available)

- Used to replace tubing assembly in systems requiring ISO-C adapter
- Euro style 7 ft. tubing (12 ft. special available)
- ISO-C standard metal fiber optic handpiece terminal with stainless steel nut
- Adapts BIEN-AIR, KAVO, W&H, MIDWEST XGT and other handpieces

HALOGEN LAMP



16-056-00

- Use in Chapman-Huffman handpiece illumination System - Lamp Style
- Lamp specifications:
3.5 V, 720 MA Body Dia, .160" (4.07mm)
Overall Length .856" (21.74mm) Pin Length .170"
(4.32mm) Pin Dia, .020" (.51mm)
May be used with AC or DC voltage

ISO TYPE C ADAPTER



016-75-00

- Easily converts Chapman-Huffman handpiece illumination tubing **connectors** from American ISO standard to European ISO-C standard. Adapts to BIEN-AIR, KAVO, W&H, MIDWEST XGT and other handpieces

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CHAPMAN-HUFFMAN, INC.

SWIVEL COUPLER



Replacement Bulb Only

20-079-00

16-061-00

- KAVO style handpiece Coupler
- 6-Pin, Bulb in Coupler Style Swivel
- Bulb included with Coupler
- Fits Chapman-Huffman 6-Pin tubing and others
- KAVO Cross ref. # 465LRN/553-1550

TRANSFORMER



120 Volt

016-84-00

- Replaces transformers used in Chapman-Huffman Handpiece Illumination System - Lamp Style
- Output 3.7 VAC @ 720MA (**When installed in Chapman-Huffman system with lamp lit**)

HANDPIECE ILLUMINATION SYSTEM INSTALLATION KIT



95-326-00

- Power transformer 120VAC, Output 3.7VAC, 720MA
- Air Electric Switch
- Installation hardware and instructions
- With this kit, and ordering **separately** any 55 Series Handpiece Illumination replacement tubing with ISO Type C adapter, you can make your own Handpiece Illumination System with conventional tubing or Euro style tubing.

HANDPIECE ADD ON INSTALLATION KIT



95-310-00

- With this kit and ordering **separately** any 55 Series Handpiece Illumination Replacement Tubing, with ISO-C type adapter, or lamp style replacement tubing, you can make your own Handpiece Illumination Tubing Kit, with conventional tubing or Euro style tubing

AIR ACTUATED ELECTRIC SWITCH ASSEMBLY



Normally Open

12-725-00

- 120V, 5 amp switch
- Requires 10 PSI for activation
- 1/16" barb fitting
- 18 AWG wire, 6"
- Mounting hardware 15/32-32 thread with nut

800-225-4621

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TERMINAL STRIP ASSEMBLY



95-002-00

- 3 pole terminal strip accepts 20-14 AWG wire with screw clamp connections
- Used for Chapman-Huffman Illumination System wire connections
- Includes mounting tape and mounting screw

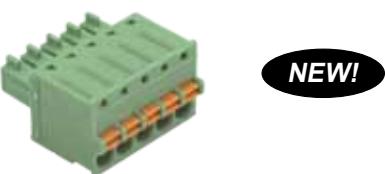
KAVO KL700 ELECTROTORQUE PLUS STYLE TUBING ASSEMBLY



55-730-00

- Fits KAVO KL701 Brushless Electric Motor
- Features water flow control at connector
- Very light gray in color
- Supplied without 5-position green electrical connector or ferrite bead.
- KAVO cross ref. # 1001.9081

5-POSITION ELECTRICAL CONNECTOR



016-58-00

- Fits KAVO KL700 ELECTROTORQUE PLUS Tubing

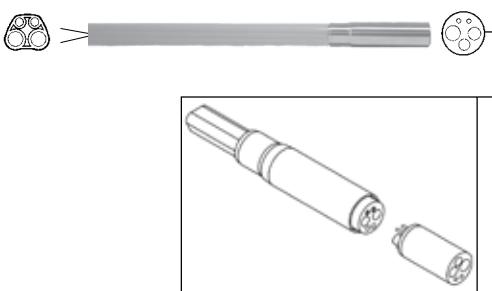
FERRITE BEAD



016-59-00

- Suppression filter used to reduce electrical noise
- Used on KAVO KL700 ELECTROTORQUE PLUS Tubing

REPLACEMENT TUBING LAMP MODULE STYLE WITH LONG NUT



Gray

55-715-00

- Straight replacement tubing ISO - B lamp module style (internal) for the following:
MIDWEST old style light-pak system
KINETIC # 1211 ISO -B Light source straight tubings
HENRY SCHEIN MASTERLIGHT ISO-B (5 hole) tubing
- Long stainless steel handpiece nut to accept lamp module
- Includes lamp module assembly 5-hole 16-070-00 (sold on pg. 17) 3.5V 720MA
- Standard length 5 ft.

800-225-4621

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CHAPMAN-HUFFMAN, INC.

FIBER OPTIC ILLUMINATOR AND TRANSFORMER

60-535-00



REPLACEMENT COMPONENTS

Fiber Optic Illuminator 60-540-00

Illuminator Transformer 60-545-00

Connecting Cable Assembly 60-546-00

Lamp Replacement 16-411-00

- More compact size for additional applications
- Connections for one, two, or three fiber optic handpiece tubings
- Designed to mount to new or existing dental units
- Fiber Optic Illuminator mounts near the unit head to provide illumination through a fiber optic tubing assembly with a fiber optic bundle (**tubing assembly not included**)
- A switch on the Illuminator selects between medium and high intensity
- The fiber optic Illuminator can be set for auto holder or foot control activation, at time of installation
- Includes 120 VAC transformer with power cord
- Connecting cable supplies low voltage electrical power to the Illuminator from the transformer
- Installation hardware packet and instruction booklet included
- Illuminator Dimensions 2" high X 3" wide X 6 1/4" long
- Transformer Dimensions 2 7/8" high X 3 3/8" wide X 3 1/2" long
- White finish

LIGHT SOCKET ASSEMBLY

60-542-00



- Light socket fits Chapman-Huffman 60-540-00, Fiber Optic Illuminator

CHAPMAN-HUFFMAN, INC.

LIGHT SOURCE FOOT CONTROL ACTIVATED



2 HP Foot Control Activated **60-575-00**

3 HP Foot Control Activated **60-580-00**

- Foot control activated
- Connections for two or three handpieces
- High intensity adjustable white light
- Uses standard bulb (16-410-00)
- Compact size
- Dimensions: 7 1/2" X 3 1/2" X 4 1/2"
- Weighs 3 pounds
- Fan cooled
- White housing

LIGHT SOURCE AUTO HOLDER ACTIVATED



2 HP Auto Holder Activated **60-585-00**

3 HP Auto Holder Activated **60-590-00**

- Auto holder activated (when fiber optic handpiece is picked up from auto pilot valve holder, light source will turn on automatically)
- Connections for two or three handpieces
- High intensity adjustable white light
- Uses standard bulb (16-410-00)
- Compact size
- Dimensions: 7 1/2" X 3 1/2" X 4 1/2"
- Weighs 3 pounds
- Fan cooled
- White housing

SWIVEL COUPLER

20-077-00



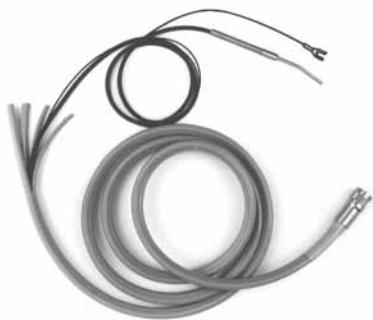
- This coupler works on the four Fiber Optic Handpiece Tubings on the next page (pg. 79)
- KAVO style handpiece Coupler
- 5 hole Fiber Optic Standard Swivel
- Used with a fiber optic tubing having a fiber optic bundle to convey light to the Coupler & Handpiece
- KAVO Cross ref. # 1390/553-1390

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CHAPMAN-HUFFMAN, INC.

STANDARD STRAIGHT 'WITH' TOUCH CONTROL WIRE - ASEPSIS TUBING



TUBING SIZE PART NUMBER BY COLOR ALL WITH METAL CONNECTORS

5' tubing w/ 7' bundle	Surf	54-300-00
	Gray	54-400-00
7' tubing w/ 9' bundle	Black	54-002-00
	Surf	54-301-00
	Gray	54-401-00
10' tubing w/ 12' bundle	Black	54-003-00
	Surf	54-302-00
	Gray	54-402-00
12' tubing w/ 14' bundle	Black	54-004-00
	Surf	54-303-00
	Gray	54-403-00
	Surf 6	54-603-00

STANDARD COILED 'WITH' TOUCH CONTROL WIRE - ASEPSIS TUBING



7' tubing w/ 12' bundle	Black	54-051-00
7' tubing w/ 14' bundle	Black	54-052-00
	Surf	54-352-00
	Gray	54-452-00

STANDARD STRAIGHT - ASEPSIS TUBING



5' tubing w/ 7' bundle	Gray	53-400-00
7' tubing w/ 9' bundle	Surf	53-301-00
	Gray	53-401-00
10' tubing w/ 12' bundle	Surf	53-302-00
	Gray	53-402-00
12' tubing w/ 14' bundle	Black	53-004-00
	Surf	53-303-00
	Gray	53-403-00

STANDARD COILED - ASEPSIS TUBING



7' tubing w/ 14' bundle	Black	53-052-00
	Surf	53-352-00
	Gray	53-452-00

CHAPMAN-HUFFMAN, INC.

LAMP HOLDER SOCKET ASSEMBLY HIGH VOLTAGE

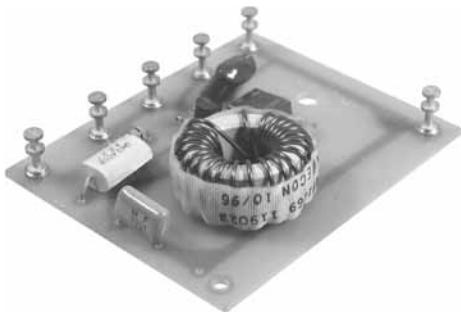
60-601-00



- Fits Chapman-Huffman Light Source 60-575-00, 60-580-00, 60-585-00 and 60-590-00 and others
- 120 volt - **high voltage** rated
- 300 volt max
- Also fits other high voltage applications
- Socket is designed to the ANSI codes and international standards
- Lamp holders are UL and CSA approved

DIMMER CIRCUIT BOARD

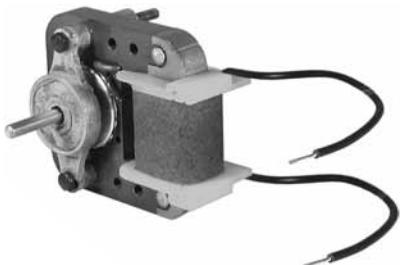
60-610-00



- Fits Chapman-Huffman light sources 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- 120 volt

FAN MOTOR

60-606-00



- Fits Chapman-Huffman light sources 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- Keeps light source cool
- 120 VAC

FAN MOTOR IMPELLER

60-607-00



- Fits Chapman-Huffman light sources 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- Black color

POTENTIOMETER WITH SWITCH

60-604-00



- Fits Chapman-Huffman light sources 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- Light intensity adjustment component
- 250K potentiometer with DPST switch
- Knob not included

800-225-4621

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CHAPMAN-HUFFMAN, INC.

THERMAL FUSE



60-605-00

- Fits Chapman-Huffman light sources 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- Protects light source by opening circuit if unit over heats
- Reattach using Loctite 414
- **Warning: Only replacing this fuse may not correct your light source problem, as this fuse opens when some other component has failed and made unit overheat**

PLASTIC LIGHT SOURCE DOOR



60-600-00

- Fits fiber optic light source 60-575-00, 60-580-00, 60-585-00 and 60-590-00

DOOR LOCK ASSEMBLY



60-615-00

- Fits Chapman-Huffman light sources 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- Secures light source door to unit housing
- White plastic construction

PLASTIC BARB FITTING



Black - Pkg. of 10

95-134-00

White - Pkg. of 10

95-135-00

- Fits Chapman-Huffman light sources 60-575-00, 60-580-00, 60-585-00 and 60-590-00
- 10-32 male thread X 1/16 barb, plastic construction

ILLUMINATOR AIR ELECTRIC SWITCH



Normally Open (Positive)

12-625-00

Normally Closed (Negative)

12-630-00

- Heavy duty air electric switch for the repair of fiber optic light source controls 60-575-00, 60-580-00, 60-585-00, and 60-590-00

HANDPIECE ILLUMINATION SYSTEM INSTANT ON KIT



95-325-00

- One kit required for each Fiber Optic Handpiece
- Converts foot control activated Illuminator to Auto Holder Activated Illuminator
- Incl. valve, fittings, tubing & installation instructions

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CHAPMAN-HUFFMAN, INC.

NON-FIBER OPTIC 4-HOLE EURO STYLE HANDPIECE TUBING WITH NUT & CONNECTOR

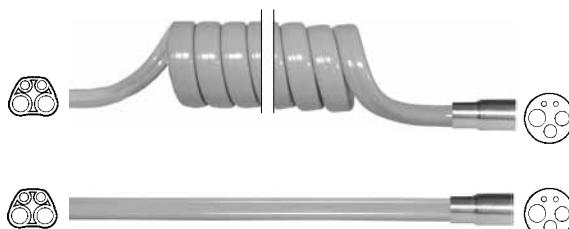


NEW!

<i>Black Straight</i>	15-140-00
<i>Gray Straight</i>	15-240-00
<i>Surf Straight</i>	15-280-00
<i>Surf 6 Straight</i>	15-440-00

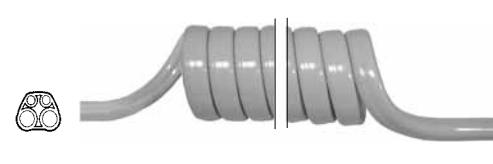
- Non Fiber Optic 4 Hole
- Euro Asepsis Style lightweight, flexible 7 ft. handpiece tubing (12 ft. special available)

4 HOLE ASEPSIS HANDPIECE TUBING WITH NUT & CONNECTOR



<i>Black Coiled</i>	15-110-00
<i>Black Straight</i>	15-111-00
<i>Gray Coiled</i>	15-210-00
<i>Gray Straight</i>	15-211-00
<i>Surf Coiled</i>	15-270-00
<i>Surf Straight</i>	15-271-00
<i>Sterling Coiled</i>	15-370-00
<i>Sterling Straight</i>	15-371-00
<i>Surf 6 Coiled</i>	15-470-00
<i>Surf 6 Straight</i>	15-471-00

4 HOLE ASEPSIS HANDPIECE TUBING



<i>Black Coiled</i>	10-104-00
<i>Black Straight</i>	10-102-00
<i>Black 100' Roll</i>	10-102A-00
<i>Black 100' Spool</i>	10-102S-00



<i>Gray Coiled</i>	10-204-00
<i>Gray Straight</i>	10-202-00
<i>Gray 100' Roll</i>	10-202A-00
<i>Gray 100' Spool</i>	10-202S-00

<i>Surf Coiled</i>	10-275-00
<i>Surf Straight</i>	10-277-00
<i>Surf 100' Roll</i>	10-277A-00
<i>Surf 100' Spool</i>	10-277S-00

<i>Sterling Coiled</i>	10-375-00
<i>Sterling Straight</i>	10-377-00
<i>Sterling 100' Roll</i>	10-377A-00
<i>Sterling 100' Spool</i>	10-377S-00

<i>Surf 6 Coiled</i>	10-475-00
<i>Surf 6 Straight</i>	10-477-00
<i>Surf 6 100' Roll</i>	10-477A-00
<i>Surf 6 100' Spool</i>	10-477S-00

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CHAPMAN-HUFFMAN, INC.

4 HOLE ASEPSIS HANDPIECE TUBING W/ NUT & CONNECTOR (4' PIGTAIL)

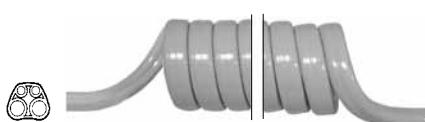


Gray Coiled

15-212-00

- 1' Pigtail on one end and 4' pigtails on other end

4 HOLE ASEPSIS HANDPIECE TUBING (4' PIGTAIL)

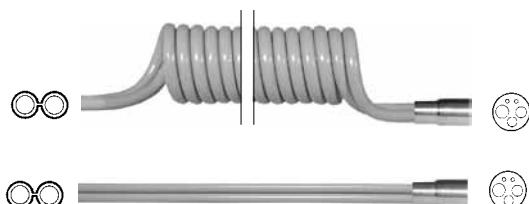


Gray Coiled

10-206-00

- 1' Pigtail on one end and 4' pigtails on other end

2 HOLE (BOTH LARGE) HANDPIECE TUBING WITH NUT & CONNECTOR



Black Coiled

15-120-00

Black Straight

15-121-00

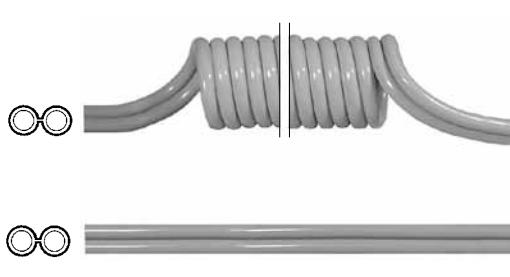
Gray Coiled

15-122-00

Gray Straight

15-123-00

2 HOLE (BOTH LARGE) HANDPIECE TUBING



Black Coiled

10-113-00

Black Straight

10-114-00

Black 100' Roll

10-114A-00

Black 100' Spool

10-114S-00

Gray Coiled

10-267-00

Gray Straight

10-268-00

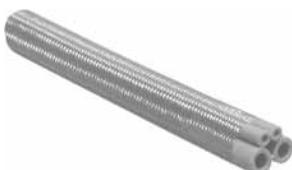
Gray 100' Roll

10-268A-00

Gray 100' Spool

10-268S-00

4 HOLE HANDPIECE STRAIGHT BRAIDED TUBING



Light Gray Braid

10-026-00

Light Gray Braid 100' Roll

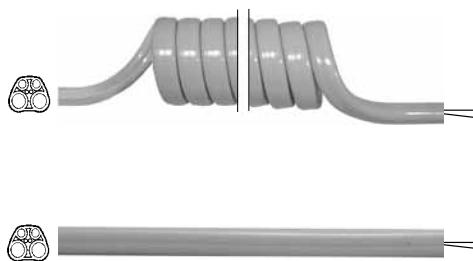
10-026A-00

Light Gray Braid 100' Spool

10-026S-00

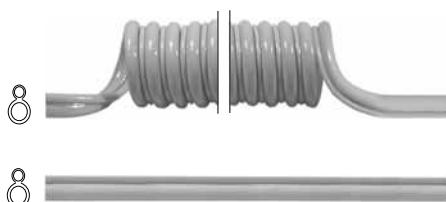
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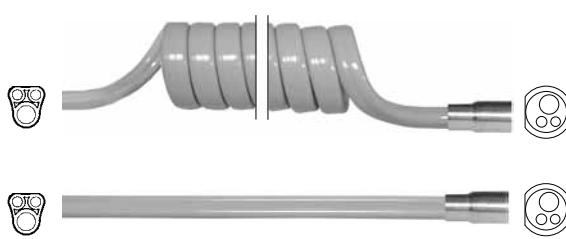
CHAPMAN-HUFFMAN, INC.**KAVO / MIDWEST & STAR STYLE REPLACEMENT TUBING**

<i>Black 7 ft. Straight</i>	15-232-00
<i>Black 10 ft. Straight</i>	15-233-00
<i>Gray 7 ft. Straight</i>	15-230-00
<i>Gray 10 ft. Straight</i>	15-231-00
<i>Surf Coiled</i>	10-296-00
<i>Surf 10 ft. Straight</i>	10-297-00

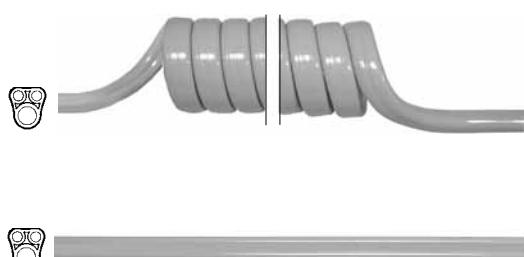
- Four Hole tubing with (2) 24 AWG low voltage wires

2 HOLE HANDPIECE TUBING

<i>Gray Coiled</i>	10-215-00
<i>Gray Straight</i>	10-216-00
<i>Gray 100' Roll</i>	10-216A-00
<i>Gray 100' Spool</i>	10-216S-00

3 HOLE ASEPSIS HANDPIECE TUBING W/ NUT & CONNECTOR

<i>Black Coiled</i>	15-115-00
<i>Black Straight</i>	15-116-00
<i>Gray Coiled</i>	15-215-00
<i>Gray Straight</i>	15-216-00
<i>Surf Coiled</i>	15-272-00
<i>Surf Straight</i>	15-273-00

3 HOLE ASEPSIS HANDPIECE TUBING

<i>Black Coiled</i>	10-105-00
<i>Black Straight</i>	10-103-00
<i>Black 100' Roll</i>	10-103A-00
<i>Black 100' Spool</i>	10-103S-00

<i>Gray Coiled</i>	10-205-00
<i>Gray Straight</i>	10-203-00
<i>Gray 100' Roll</i>	10-203A-00
<i>Gray 100' Spool</i>	10-203S-00

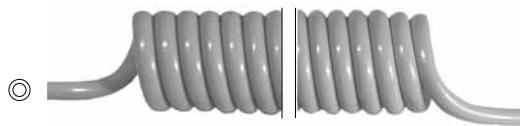
<i>Surf Coiled</i>	10-276-00
<i>Surf Straight</i>	10-278-00
<i>Surf 100' Roll</i>	10-278A-00
<i>Surf 100' Spool</i>	10-278S-00

<i>Surf 6 Straight</i>	10-478-00
<i>Surf 6 100' Roll</i>	10-478A-00
<i>Surf 6 100' Spool</i>	10-478S-00

800-225-4621

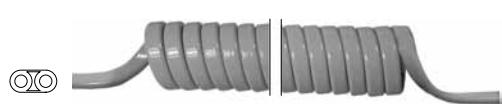
CHAPMAN-HUFFMAN, INC.

1 HOLE HANDPIECE TUBING



<i>Black Coiled</i>	10-125-00
<i>Black Straight</i>	10-126-00
<i>Black 100' Roll</i>	10-126A-00
<i>Black 100' Spool</i>	10-126S-00

2 HOLE ASEPSIS SYRINGE TUBING



<i>Black Coiled</i>	10-111-00
<i>Black Straight</i>	10-112-00
<i>Black 100' Roll</i>	10-112A-00
<i>Black 100' Spool</i>	10-112S-00

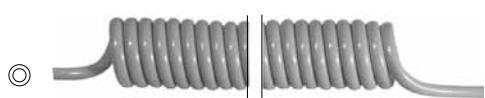
<i>Gray Coiled</i>	10-213-00
<i>Gray Straight</i>	10-214-00
<i>Gray 100' Roll</i>	10-214A-00
<i>Gray 100' Spool</i>	10-214S-00

<i>Surf Coiled</i>	10-285-00
<i>Surf Straight</i>	10-286-00
<i>Surf 100' Roll</i>	10-286A-00
<i>Surf 100' Spool</i>	10-286S-00

<i>Sterling Coiled</i>	10-385-00
<i>Sterling Straight</i>	10-386-00
<i>Sterling 100' Roll</i>	10-386A-00
<i>Sterling 100' Spool</i>	10-386S-00

<i>Surf 6 Coiled</i>	10-485-00
<i>Surf 6 Straight</i>	10-486-00
<i>Surf 6 100' Roll</i>	10-486A-00
<i>Surf 6 100' Spool</i>	10-486S-00

1 HOLE SYRINGE TUBING COILED



<i>Black</i>	10-110-00
<i>Gray</i>	10-210-00
<i>Surf</i>	10-283-00

- Single Hole 1/8 OD x 1/16 ID
- 7 Foot length

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CHAPMAN-HUFFMAN, INC.

ADEC STYLE SYRINGE TUBING ASSEMBLY



Gray Sheath **10-027-00**

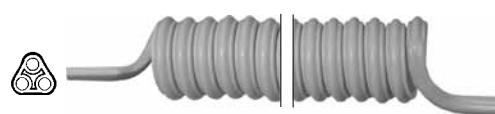
Surf Sheath **10-029-00**

Sterling Sheath **10-031-00**

Surf 6 Sheath **10-033-00**

- **2 hole tubing**
- 7 ft. standard tubing length
- Outer sheath will fit inside Chapman-Huffman syringe handle and others. Includes sheath retainer & ring
- Inner syringe tubing is gray

3 HOLE ASEPSIS SYRINGE TUBING



Black Coiled **10-122-00**

Black Straight **10-121-00**

Black 100' Roll **10-121A-00**

Black 100' Spool **10-121S-00**



Gray Coiled **10-224-00**

Gray Straight **10-223-00**

Gray 100' Roll **10-223A-00**

Gray 100' Spool **10-223S-00**

Surf Coiled **10-287-00**

Surf Straight **10-288-00**

Surf 100' Roll **10-288A-00**

Surf 100' Spool **10-288S-00**

ADEC STYLE SYRINGE TUBING ASSEMBLY



Gray Sheath **10-028-00**

Surf Sheath **10-030-00**

Sterling Sheath **10-032-00**

Surf 6 Sheath **10-034-00**

- **3 hole tubing**
- 7 ft. standard tubing length
- Outer sheath will fit inside Chapman-Huffman syringe handle and others
- Inner syringe tubing is gray

800-225-4621

CHAPMAN-HUFFMAN, INC.

HANDPIECE NUT AND CONNECTOR

14-090-00



- **BORDEN Style - 3 Hole**
- Connects to one, two or three-hole tubing
- Metal connector and stainless steel nut

HANDPIECE NUT AND CONNECTOR

14-100-00



- **MIDWEST Style - 4 Hole**
- Connects to one, two, three or four-hole tubing
- Metal connector and stainless steel nut

UNIVERSAL / BELMONT STYLE NUT AND CONNECTOR

14-260-00



- Connects to one, two, or three-hole tubing
- Metal connector and stainless steel nut
- Used as universal or as replacement for BELMONT

UNIVERSAL / BELMONT STYLE NUT AND CONNECTOR

14-262-00



- Connects to one, two, three or four-hole tubing
- Metal connector and stainless steel nut
- Used as universal or as replacement for BELMONT

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CHAPMAN-HUFFMAN, INC.

SWIVEL COUPLER



20-075-00

- KAVO style handpiece Coupler
- 4 hole standard Non-Fiber Optic Swivel Coupler
- KAVO Cross ref. # 457/553-1210

HANDPIECE EXHAUST MUFFLER



20-260-00

- Attaches to any four-hole handpiece tubing
- Particularly effective in quieting handpiece exhaust inside the control head

HSP HANDPIECE NUT SLEEVE



60-620-00

- Fits Chapman-Huffman fiber optic handpiece tubing nut
- Installing this sleeve on Chapman-Huffman's fiber optic handpiece tubing nut, allows the nut to activate the HSP Auto Holder

HANDPIECE OIL COLLECTOR AND MUFFLER ASSEMBLY



20-150-00

- Oil collector and muffler assembly for one to three handpieces
- Compact size jar 1 3/8" diameter X 1 1/4" long
- Filter element is a common gauze found in the dental office
- Minimum back pressure
- Can mount through unit base plate so jar can be removed for cleaning & filter element replacement
- Installation instructions
- ADEC cross ref. # 24.0410.00

AUTOCLAVABLE HANDPIECE GASKETS



4 HOLE



5 HOLE



2 OR 3 HOLE



6 HOLE

MIDWEST 4 Hole

20-248-00

MIDWEST 5 Hole

20-249-00

BORDEN 2/3 Hole

20-247-00

KAVO 6 Hole

20-253-00

KAVO cross ref. #553-5262

- All are Autoclavable (325°F)

800-225-4621

CHAPMAN-HUFFMAN, INC.

MIDWEST QUIET-AIR STYLE BUR WRENCH



20-220-00

- Fits MIDWEST QUIET-AIR handpiece
- Autoclavable

MIDWEST 8000 / 8000i TRADITION STYLE BUR WRENCH



20-221-00

- Fits MIDWEST 8000 & 8000i Tradition handpiece
- Autoclavable

STAR 430 / VISTA STYLE BUR WRENCH



Square

20-222-00

Hexagonal

20-223-00

- Fits STAR handpieces as listed above
- Autoclavable

STANDARD BUR WRENCH



20-224-00

- Fits NSK, PANA-AIR, NAMINEX, TRUE-SPEED, HEALTHCO, SCHEIN, SUPER TRAC, SAFCO, CHAMPION, ATHENA AC 4000 and JOHNSON-PROMIDENT handpieces
- Autoclavable

HANDPIECE ADAPTER



20-001-00

- Adapts 4 hole MIDWEST type handpiece to two hole or three hole BORDEN handpiece hose connector

HANDPIECE ADAPTER



20-002-00

- Adapts two hole or three hole BORDEN handpiece to a four hole MIDWEST type connector

4 HOLE HANDPIECE TUBING CONNECTOR ASSEMBLY



14-350-00

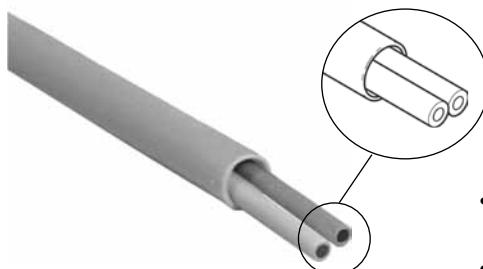
- Connects 4 hole handpiece tubings together
- Plastic/brass construction

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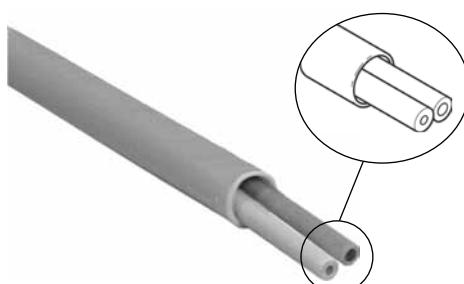
PROPHYLAXIS UNIT REPLACEMENT TUBING



<i>Black 7 Ft.</i>	10-005-00
<i>Black 10 Ft.</i>	10-055-00
<i>Gray 7 Ft.</i>	10-008-00

- Fits DENTSPLY/CAVITRON/ PROPHY-JET model C-100 and C-200
- Color coded
- (1) air and (1) water tube
- Both tube ID's are identical in size

PROPHYLAXIS UNIT REPLACEMENT TUBING



<i>Black 7 Ft.</i>	10-014-00
<i>Black 10 Ft.</i>	10-045-00
<i>Gray 7 Ft.</i>	10-016-00

- Fits PROPHY-JET 30
- Fits DENTSPLY/CAVITRON PROPHY-JET model C-300 (cross ref. # 60489) & CAVI-JET model G105
- Color coded
- (1) air and (1) water tube
- Water tube ID is smaller than air tube ID

HANDPIECE CABLE ASSEMBLY



<i>Black Jacket 7 Ft.</i>	10-003-00
<i>Black Jacket 10 Ft.</i>	10-004-00

- Fits DENTSPLY Cavi-jet 30
- Color coded (1) air, (1) water tube, and (3) low voltage wires

CAVITRON STYLE REPLACEMENT TUBING ASSEMBLY



Black 7 Ft. **10-040-00**

- Exact replacement for tubing assembly only as pictured. Used on DENTSPLY 3000 handpiece & tubing assembly # 63737
- Fits BOBCAT cross ref. # 776030102
- Fits CAVI-ENDO 25, CAVITRON 660, 1010 & 2002
- (1) water tube
- (3) color coded 24 Ga. low voltage wires - white, red, green

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CHAPMAN-HUFFMAN, INC.

ULTRASONIC SCALER REPLACEMENT TUBING



<i>Black 7 Ft.</i>	10-010-00
<i>Black 15 Ft.</i>	10-011-00

<i>Gray 7 Ft.</i>	10-012-00
<i>Gray 15 Ft.</i>	10-013-00

- Fits either 2 or 3 wire applications
- (3) color coded 24 AWG low voltage wires - white, red, black
- (1) water tube
- 7 or 15 ft. length

COILED ULTRASONIC SCALER REPLACEMENT TUBING



<i>Gray</i>	10-007-00
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- Fits either 2 or 3 wire applications
- (3) color coded 24 AWG low voltage wires - red, white, black
- (1) water tube
- 7 ft. length
- Gray jacket

BRAIDED UMBILICAL BUNDLE



10-020-00

- Braided fabric housing (gray)
- (2) 1/4" OD interconnect
- (9) 1/8" OD interconnect
- (4) 24 AWG low voltage wire

BRAIDED ACCESSORY BUNDLE



10-025-00

- Braided fabric housing (gray)
- (8) 1/8 OD interconnect tubing color coded

BRAIDED UMBILICAL BUNDLE



10-085-00

- Gray, braided fabric housing
- (1) 1/4 OD interconnect
- (9) 1/8 OD interconnect
- (2) 24 AWG low voltage wires
- Color coded interconnects

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CHAPMAN-HUFFMAN, INC.**1/8 OD POLYURETHANE TUBING**

	<i>Per Foot</i>	<i>100' Roll</i>	<i>100' Spool</i>
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<i>Black</i>	10-128-00	10-128A-00	10-128S-00
<i>Clear</i>	10-302-00	10-302A-00	10-302S-00
<i>Gray</i>	10-233-00	10-233A-00	10-233S-00
<i>Red</i>	10-401-00	10-401A-00	10-401S-00
<i>White</i>	10-501-00	10-501A-00	10-501S-00
<i>Blue</i>	10-601-00	10-601A-00	10-601S-00
<i>Green</i>	10-701-00	10-701A-00	10-701S-00
<i>Orange</i>	10-801-00	10-801A-00	10-801S-00
<i>Yellow</i>	10-902-00	10-902A-00	10-902S-00
<i>Purple</i>	10-095-00	10-095A-00	10-095S-00
<i>Surf</i>	10-284-00	10-284A-00	10-284S-00

1/4 OD POLYURETHANE TUBING

	<i>Per Foot</i>	<i>100' Roll</i>	<i>100' Spool</i>
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<i>Black</i>	10-127-00	10-127A-00	10-127S-00
<i>Clear</i>	10-301-00	10-301A-00	10-301S-00
<i>Gray</i>	10-232-00	10-232A-00	10-232S-00
<i>Red</i>	10-400-00	10-400A-00	10-400S-00
<i>White</i>	10-500-00	10-500A-00	10-500S-00
<i>Blue</i>	10-600-00	10-600A-00	10-600S-00
<i>Green</i>	10-700-00	10-700A-00	10-700S-00
<i>Orange</i>	10-800-00	10-800A-00	10-800S-00
<i>Yellow</i>	10-901-00	10-901A-00	10-901S-00

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CHAPMAN-HUFFMAN, INC.

1/4 OD BRAIDED TUBING



<i>Gray Braided Straight</i>	10-023-00
<i>Gray Braided 100' Roll</i>	10-023A-00
<i>Gray Braided 100' Spool</i>	10-023S-00
<i>Blue Braided Straight</i>	10-018-00
<i>Blue Braided 100' Roll</i>	10-018A-00
<i>Blue Braided 100' Spool</i>	10-018S-00

3/8 OD POLYURETHANE TUBING



	<i>Per Foot</i>	<i>100' Roll</i>	<i>100' Spool</i>
<i>Gray</i>	10-231-00	10-231A-00	10-231S-00
<i>Blue</i>	10-602-00	10-602A-00	10-602S-00
<i>Yellow</i>	10-900-00	10-900A-00	10-900S-00
<i>Clear</i>	10-300-00	10-300A-00	10-300S-00

POLY-FLO TYPE TUBING



1/4 OD X .170 ID

<i>Per Foot</i>	10-310-00
<i>100' Roll</i>	10-310A-00

3/8 OD X 1/4 ID

<i>Per Foot</i>	10-311-00
<i>100' Roll</i>	10-311A-00

- Not meant for flexible applications
- Used for water supply to single or twin vacuum pumps that have building water shut-off valves that are shut-off at the end of each work day
- Burst pressure @ 73°F = 550 PSI
- Use w/poly nut w/metal sleeve (1/4) 95-036-00 or (3/8) 95-040-00 type fittings only
- Natural polyethylene color

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CHAPMAN-HUFFMAN, INC.**2 HOLE ASEPSIS FOOT CONTROL TUBING**

<i>Gray Vinyl</i>	10-237-00
<i>Gray 100' Roll</i>	10-237A-00
<i>Gray 100' Spool</i>	10-237S-00
<i>Surf Vinyl</i>	10-290-00
<i>Surf 100' Roll</i>	10-290A-00
<i>Surf 100' Spool</i>	10-290S-00
<i>Sterling Vinyl</i>	10-390-00
<i>Sterling 100' Roll</i>	10-390A-00
<i>Sterling 100' Spool</i>	10-390S-00
<i>Surf 6 Vinyl</i>	10-490-00
<i>Surf 6 100' Roll</i>	10-490A-00
<i>Surf 6 100' Spool</i>	10-490S-00
<i>Gray Polyurethane</i>	10-238-00
<i>Gray 100' Roll</i>	10-238A-00
<i>Gray 100' Spool</i>	10-238S-00
<i>Surf Polyurethane</i>	10-291-00
<i>Surf 100' Roll</i>	10-291A-00
<i>Surf 100' Spool</i>	10-291S-00
<i>Sterling Polyurethane</i>	10-391-00
<i>Sterling 100' Roll</i>	10-391A-00
<i>Sterling 100' Spool</i>	10-391S-00
<i>Surf 6 Polyurethane</i>	10-491-00
<i>Surf 6 100' Roll</i>	10-491A-00
<i>Surf 6 100' Spool</i>	10-491S-00

2 HOLE FOOT CONTROL TUBING

<i>Gray Vinyl</i>	10-229-00
<i>Gray 100' Roll</i>	10-229A-00
<i>Gray 100' Spool</i>	10-229S-00
<i>Gray Polyurethane</i>	10-230-00
<i>Gray 100' Roll</i>	10-230A-00
<i>Gray 100' Spool</i>	10-230S-00

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CHAPMAN-HUFFMAN, INC.

3 HOLE FOOT CONTROL TUBING



<i>Gray Polyurethane</i>	10-228-00
<i>Gray 100' Roll</i>	10-228A-00
<i>Gray 100' Spool</i>	10-228S-00
<i>Sterling Polyurethane</i>	10-395-00
<i>Sterling 100' Roll</i>	10-395A-00
<i>Sterling 100' Spool</i>	10-395S-00
<i>Surf 6 Polyurethane</i>	10-495-00
<i>Surf 6 100' Roll</i>	10-495A-00
<i>Surf 6 100' Spool</i>	10-495S-00

4 HOLE ASEPSIS FOOT CONTROL TUBING



<i>Gray Polyurethane</i>	10-222-00
<i>Gray 100' Roll</i>	10-222A-00
<i>Gray 100' Spool</i>	10-222S-00
<i>Surf Polyurethane</i>	10-294-00
<i>Surf 100' Roll</i>	10-294A-00
<i>Surf 100' Spool</i>	10-294S-00
<i>Sterling Polyurethane</i>	10-394-00
<i>Sterling 100' Roll</i>	10-394A-00
<i>Sterling 100' Spool</i>	10-394S-00
<i>Surf 6 Polyurethane</i>	10-494-00
<i>Surf 6 100' Roll</i>	10-494A-00
<i>Surf 6 100' Spool</i>	10-494S-00

4 HOLE FOOT CONTROL TUBING



<i>Gray Vinyl</i>	10-226-00
<i>Gray 100' Roll</i>	10-226A-00
<i>Gray 100' Spool</i>	10-226S-00
<i>Gray Polyurethane</i>	10-227-00
<i>Gray 100' Roll</i>	10-227A-00
<i>Gray 100' Spool</i>	10-227S-00

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CHAPMAN-HUFFMAN, INC.**5 HOLE FOOT CONTROL TUBING**

<i>Gray Polyurethane</i>	10-225-00
<i>Gray 100' Roll</i>	10-225A-00
<i>Gray 100' Spool</i>	10-225S-00

5 HOLE FOOT CONTROL TUBING WITH SHEATH

<i>Gray Sheath</i>	10-299-00
<i>Surf 6 Sheath</i>	10-497-00
ADEC Cross ref # 024.179.00	

- ADEC Style 5 hole asepsis replacement Foot Control tubing with sheath
- Fits all Chapman-Huffman Relay Foot Controls
- Color and Dash Coded internal tubings

7/32 ID SALIVA EJECTOR TUBING

<i>Gray Vinyl</i>	10-235-00
<i>Gray 100' Roll</i>	10-235A-00
<i>Gray 100' Spool</i>	10-235S-00
<i>Surf Vinyl</i>	10-289-00
<i>Surf 100' Roll</i>	10-289A-00
<i>Surf 100' Spool</i>	10-289S-00
<i>Sterling Vinyl</i>	10-389-00
<i>Sterling 100' Roll</i>	10-389A-00
<i>Sterling 100' Spool</i>	10-389S-00
<i>Surf 6 Vinyl</i>	10-489-00
<i>Surf 6 100' Roll</i>	10-489A-00
<i>Surf 6 100' Spool</i>	10-489S-00
<i>Braided Vinyl</i>	10-024-00
<i>Braided 100' Roll</i>	10-024A-00
<i>Braided 100' Spool</i>	10-024S-00

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CHAPMAN-HUFFMAN, INC.

3/16 ID SALIVA EJECTOR TUBING



<i>Gray Vinyl</i>	10-234-00
<i>Gray 100' Roll</i>	10-234A-00
<i>Gray 100' Spool</i>	10-234S-00

FLUSH CUP TUBING



10-243-00

- Fits ADEC flush cup
- 1/4 ID drain tube X 3/16 ID water tube
- Gray
- ADEC cross ref. # 024.087.00

FLUSH CUP TUBING



10-242-00

- 7/16 ID drain tube X .135 ID water tube
- Gray

7/16 ID DRAIN TUBING



<i>Gray Vinyl</i>	10-236-00
<i>Gray 100' Roll</i>	10-236A-00
<i>Gray 100' Spool</i>	10-236S-00

1/2 ID ASEPSIS VACUUM TUBING



<i>Gray</i>	<i>25 Ft. Roll</i>	10-239-00
<i>Surf</i>	<i>25 Ft. Roll</i>	10-271-00
<i>Sterling</i>	<i>25 Ft. Roll</i>	10-371-00
<i>Surf 6</i>	<i>25 Ft. Roll</i>	10-471-00

- Smooth exterior surface
- Inner bore construction designed to resist collapsing and kinking
- Ultra flexibility
- Lightweight
- Contains no latex

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CHAPMAN-HUFFMAN, INC.**1/2 ID ASEPSI-FLEX VACUUM TUBING**

Gray	25 Ft. Roll	10-360-00
Surf	25 Ft. Roll	10-295-00
Sterling	25 Ft. Roll	10-372-00
Surf 6	25 Ft. Roll	10-472-00

- Smoother exterior surface
- Lightweight
- Ultra flexibility
- Special smooth inner bore construction
- Crush and kink resistant

5/8 ID ASEPSI-FLEX VACUUM TUBING

Gray 25 Ft. Roll **10-361-00**

- Smoother exterior surface
- Lightweight
- Ultra flexibility
- Special smooth inner bore construction
- Crush and kink resistant

CHAYES TYPE BRAIDED VACUUM TUBING

10-017-00

- Gray braided latex tubing
- 3/8 ID X 5/8 OD
- Fits CHAYES retraction pulleys and others
- **Note! Not recommended for use within 5 ft. of vacuum handpieces**

PVC FLEXIBLE PIPE

3/4" ID	10-350-00
1" ID	10-351-00
1 1/4" ID	10-352-00
1 1/2" ID	10-353-00

- The Flexible Pipe is designed for cementing into PVC slip fittings like you would rigid PVC pipe
- Used for water injected vacuum pump intake and exhaust line only
- Flexible for easy handling and installation
- Use with listed PVC solvent cements and primers
- Color - white
- **Note! Not recommended for static pressure applications**

800-225-4621

CHAPMAN-HUFFMAN, INC.

3/4 ID VACUUM PUMP TUBING



25 Ft. Roll

10-340-00

- Commonly used for the plumbing of vacuum pump to building and drain
- 3/4 ID X 1 OD clear with white helix reinforced wall
- Smooth inner surface for easy flow
- Smooth outer surface
- Flexible

1 ID VACUUM PUMP TUBING

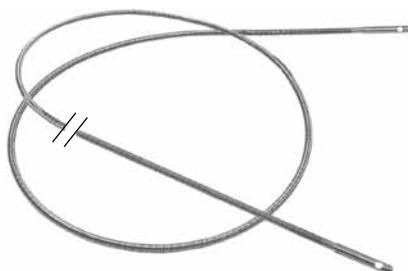


25 Ft. Roll

10-345-00

- Commonly used for the plumbing of vacuum pump to building and drain
- 1 ID X 1 1/4 OD clear w/ white helix reinforced wall
- Smooth inner surface for easy flow
- Smooth outer surface
- Flexible

ROUTING CABLE ASSEMBLY



20-257-00

- For pulling an extra 1/8 OD or 1/4 OD tubing, or a needed low voltage electrical wire through an existing umbilical assembly
- 12 ft. in length
- Stainless steel construction
- Easily coiled to fit in any tool case

CORRUGATED TUBING



All Gray Tubing

25 Ft. Length

1/2 ID Vacuum	10-250-00
5/8" ID Vacuum	10-251-00
3/4" ID Vacuum or Umbilical	10-252-00
7/8" ID Vacuum	10-347-00

Note: When using the 7/8" Vacuum product on DENTSPLY vacuum pumps, it is recommended to also use 20-044-00 7/8" ID Corrugated tubing Cuff, for better seal.

1" ID Vacuum or Umbilical	10-253-00
1 1/4" ID Umbilical	10-254-00
1 1/2" ID Umbilical	10-255-00
1 3/4" ID Umbilical	10-256-00
2" ID Umbilical	10-257-00

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CHAPMAN-HUFFMAN, INC.

CORRUGATED TUBING CUFFS



5/8" ID	20-035-00
3/4" ID	20-036-00
7/8 ID	20-044-00
1" ID	20-037-00
1 1/4" ID	20-038-00
1 1/2" ID	20-039-00
2" ID	20-041-00

- These cuffs fit the vacuum and umbilical tubing Chapman-Huffman stocks
- Also, they create a smooth fit that easily connects to a vacuum port and makes a tight fit around the end of the tubing
- The small end of the cuff is the same ID as the ID of the tubing (no flow restriction)
- The large end of the cuff is threaded, making installation quick and simple. Simply screw the threaded end of the cuff onto the outside of the tubing for a strong, secure connection.
- Gray color

UMBILICAL AND FOOT CONTROL TUBING FLANGES



9/16" ID Flange <i>(Fits foot control tubing)</i>	20-300-00
7/8" ID Flange <i>(Fits 1/2" ID & 5/8" ID tubing)</i>	20-302-00
1" ID Flange <i>(Fits 3/4" ID tubing)</i>	20-305-00
1 3/8" ID Flange <i>(Fits 1" ID tubing)</i>	20-307-00
1 5/8" ID Flange <i>(Fits 1 1/4" ID tubing)</i>	20-309-00
2" ID Flange <i>(Fits 1 1/2" ID & 1 3/4" ID tubing)</i>	20-311-00

- Aluminum Construction
- Light gray ‘**Powder Coat**’ finish
- Mounting screws

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CHAPMAN-HUFFMAN, INC.

NON-RELIEVING MINIATURE REGULATOR



17-300-00

- 2 ports 10-32 thread
- Mounting hardware
- Non-relieving
- Air or water service 120 PSI max

RELIEVING MINIATURE REGULATOR



17-325-00

- Relieving type air regulator
- 3 ports 10-32 thread (1) in (2) out
- Mounting hardware
- 125 PSI max
- ADEC cross ref. # 24.0182.02

RELIEVING MINIATURE PRE-REGULATOR



17-326-00

- Commonly used as pre-regulator to floor valves in ADEC systems
- Relieving type air regulator
- Port sizes
Input - 1/8" MPT
Output - (2) 10-32 threaded ports
- 125 PSI max.
- ADEC cross ref. # 24.0118.00

PRESET RELIEVING MINIATURE REGULATOR



17-340-00

- Preset to 40 PSI
- Relieving type air regulator
- 3 ports 10-32 thread (1) port in (2) ports out
- 125 PSI maximum IN
- Used to regulate air pressure to auxiliary clean water supply bottle on Chapman-Huffman Clean Water Systems, 50-100-00, 50-120-00, 50-125-00, 50-135-00, 50-137-00, 50-139-00, 50-200-00, 50-220-00 and 50-225-00
- With this preset regulator, bottle pressure cannot exceed recommended pressure
- Mounting hardware
- Brass construction, nickel plated

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DENTSPLY TYPE WATER PRESSURE REGULATOR

17-360-00



- Fits the following units
CAVITRON 2002
CAVITRON 3000
PROPHY-JET 30
CAVI-JET 30
CAVI-ENDO 25
CAVI-MED
- DENTSPLY cross ref. # 60407

WATER PRESSURE REGULATOR WITH EXTENDED ADJUSTMENT STEM

17-365-00



- Fits DENTSPLY products with this configuration
- Also fits CAVITRON JET-30
- DENTSPLY cross ref. # 79685

SPS TYPE WATER REGULATOR

17-370-00



- Fits CAVITRON JET with SPS Technology and CAVITRON SPS Ultrasonic scaler with SPS Technology
- DENTSPLY cross ref. # 80742

UNIVERSAL 31/64" BRACKET

14-144-00



- For mounting toggle valves, needle valves and any other valve or switch requiring a 31/64" hole
- Zinc plated finish

VALVE MOUNTING BRACKET SINGLE

60-445-00



- For mounting valves or switches
- 1/2" diameter hole
- Clear anodized finish

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CHAPMAN-HUFFMAN, INC.

VALVE MOUNTING BRACKET DUAL



60-446-00

- For mounting valves or switches
- 1/2" diameter holes
- Clear anodized finish

CAVITRON STYLE QUICK DISCONNECT BRACKET



60-447-00

- For mounting CAVITRON Quick disconnects (1) 1/2" diameter hole and (1) 11/16" diameter hole, which will allow the installation of (1) 14-025-00 and (1) 14-032-00 Quick Disconnects.
- Clear anodized finish

UNIVERSAL FILTER BRACKET



17-611-00

- For mounting 17-608-00 auto drain filter assembly with (2) 14-051-00 1/8 MPT X 1/4 poly fittings and other filters with similar size and fittings
- DENTSPLY cross ref. # 776030257
- Clear Chromate finish

AIR OR WATER REGULATOR ASSEMBLY



17-600-00

- Non-relieving
- 0-100 PSI adjustment
- 1/8" pipe ports (4)
- Brass body construction
- Adjustment knob with lock
- Norgren®

WATER FILTER REGULATOR ASSEMBLY



17-602-00

- For water use only
- Non-relieving
- 0-50 PSI adjustment
- 1/8" pipe ports (4)
- Brass body construction
- Adjustment knob with lock
- 5 micron filtration
- Norgren®

REGULATOR DIAPHRAGM ASSEMBLY



17-604-00

- Fits 17-600-00 and 17-602-00 regulators
- Norgren®

800-225-4621

REGULATOR DIAPHRAGM KIT



17-605-00

- Fits 17-600-00 and 17-602-00 regulators
- Also fits water control block in DENTECH cuspidor and cup filler
- Norgren®

AIR FILTER REGULATOR ASSEMBLY



17-601-00

- Relieving
- 0-125 PSI adjustment
- 1/8" pipe ports (4), Aluminum body construction
- Manual moisture bowl drain
- Adjustment knob with lock
- 5 micron filtration
- Norgren®

REPAIR PARTS FOR 17-601-00 ONLY

Regulator Diaphragm Assembly Only 17-634-00

Regulator Service Kit 17-635-00

AIR FILTER / REGULATOR MOISTURE SEPARATOR



17-625-00

- Air pressure regulator and filter combination
- Manually Drained
- 5 micron filter element
- Includes gauge (0-160 PSI) 1/4 poly supply fittings, mounting bracket and hardware
- Assembly is completely assembled as shown
- A-DEC cross ref. # 026.021.01

FILTER ELEMENT



17-606-00

- Fits Regulator Filter 17-601-00
- Fits Water Filter Regulator Assembly 17-602-00
- Fits Water Filter Assembly 17-615-00
- Fits Auto Drain Air Filter Assembly 17-608-00
- 5 micron filtration
- Norgren®

REGULATOR MOUNTING BRACKET KIT



17-500-00

- Hardware for mounting regulator
- Fits 17-600-00, 17-601-00, 17-602-00 & 17-645-00 Regulators

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FILTER REGULATOR BOWL ASSEMBLY



17-607-00

O-Ring Pkg. of 5

007-24V-00

- Fits Regulator Filter 17-601-00
- Manual moisture bowl drain
- Norgren®

WATER FILTER BOWL ASSEMBLY



17-618-00

O-Ring Pkg. of 5

007-24V-00

- Fits Water Filter 17-615-00 and Water Filter Regulator Assembly 17-602-00
- Norgren®

AIR OR WATER REGULATOR ASSEMBLY



17-645-00

- Non-relieving
- **2-60 PSI** out port adjustability
- 1/8 pipe ports (4)
- Brass body construction
- Adjustment knob with lock
- Watts®

WATTS® REGULATOR REPAIR KIT



17-650-00

- Repairs Watts® regulators
- **Non-relieving** type
- Fits 17-645-00 regulator

WATTS® REGULATOR REPAIR KIT



17-655-00

- Repairs Watts® Regulators
- **Relieving** type
- Used for rebuilding MIDWEST 210 Unit Foot Control
- MIDWEST Cross ref. # 610115

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CHAPMAN-HUFFMAN, INC.

REGULATOR DIAPHRAGM ASSEMBLY



17-502-00

- Fits obsolete filter-regulator combo 17-000-00 and obsolete air water regulator 17-350-00
- Brass and rubber construction
- Wilkerson®

REGULATOR POPPET AND SPRING



17-503-00

- Fits obsolete filter-regulator combo 17-000-00 and obsolete air-water regulator 17-350-00
- Poppet is constructed from brass with stainless steel spring
- Wilkerson®

FILTER ELEMENT KIT



17-504-00

- 5 micron filtration
- Replacement filter for 17-510-00 Air Filter Assembly and obsolete Air Filter Regulator 17-000-00
- With O-ring for resealing bowl
- Wilkerson®
- Bowls for obsolete Air Filter Regulator 17-000-00; use Part number 17-501-00 or 17-516-00

INLINE FILTER ASSEMBLY



1/8 FPT Port

17-010-00

10-32 Port

17-012-00

Replacement O-Ring Only

Pkg. of 5

007-18V-00

- For air or water filtration
- Brass construction
- 35 micron filter disc
- 1" diameter X 1" long

FILTER DISC



17-011-00

- 35 micron filtration
- Replacement filter disc for 17-010-00 & 17-012-00 filter assembly

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CHAPMAN-HUFFMAN, INC.

INLINE QUICK DISCONNECT



14-018-00

- Commonly used on PROPHY-JET installations so air and water lines can never cross
- 1/16" barb X 10-32 female
- Inline type quick disconnect
- Can be panel mounted
- Included (2) 5/8 dia. stainless steel washers for mounting through oversized holes
- Brass construction
- Conventional valve core shut-off

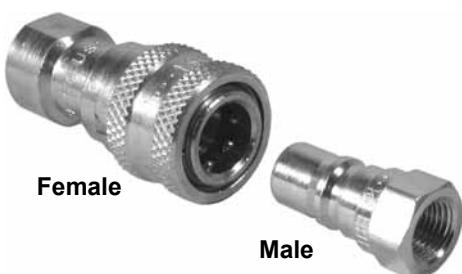
INLINE QUICK DISCONNECT



14-019-00

- Same as 14-018-00 with 1/8" barb X 10-32 female

QUICK COUPLER ASSEMBLY



14-480-00

*Female Coupler only with
shut-off*

14-481-00

*Male Coupler only with
shut-off*

14-482-00

- Commonly used on DENTSPLY CAVI-JET, so the air supply line can never mistakenly be plugged into water
- Quick coupler for air or water
- Female & male Quick Couplers both have shut-off
- (2) 1/8 FPT in and out ports
- Brass construction
- DENTSPLY cross ref. # 62707
- The assembly from DENTSPLY includes fitting on both ends and is plated. Chapman-Huffman's are sold less the fittings and are not plated.

FITTINGS

QUICK DISCONNECTS



1/4 OD Male X 1/4 Poly

14-020-00

3/8 OD Male X 3/8 Poly

14-030-00

- Without shut-off

800-225-4621

CHAPMAN-HUFFMAN, INC.

QUICK DISCONNECTS



<i>1/4 OD Male X 1/4 Poly</i>	14-021-00
<i>3/8 OD Male X 3/8 Poly</i>	14-031-00

- With shut-off

QUICK DISCONNECTS



<i>1/4 ID Female X 1/4 Poly</i>	14-025-00
<i>3/8 ID Female X 3/8 Poly</i>	14-032-00

- With shut-off

QUICK DISCONNECTS



<i>1/4 ID Female X 1/8 MPT</i>	14-022-00
<i>1/4 ID Female X 1/4 MPT</i>	14-023-00
<i>3/8 ID Female X 1/4 MPT</i>	14-033-00

- With shut-off

BULKHEAD FEMALE QUICK-CONNECT W/ SHUT-OFF



14-024-00

- Used for panel mounting panel up to 1/4" thick
- 10-32 inlet threads X 1/4 ID female quick disconnect with shut-off
- Mounting nut
- Stainless steel & plated brass construction

QUICK DISCONNECT BARB REDUCER



<i>1/16 Barb X 1/4 Copper Compression</i>	14-112-00
<i>1/16 Barb X 3/8 Copper Compression</i>	14-115-00

<i>1/8 Barb X 3/8 Copper Compression</i>	14-113-00
<i>1/8 Barb X 1/4 Copper Compression</i>	14-114-00

- Commonly used on quick disconnect when installing DENTSPLY CAVI-JET and CAVITRON
- These fittings will allow a 1/8 or 1/4 OD tubing to be adapted to a 1/4 or 3/8 quick disconnect
- Will adapt to any 1/4 or 3/8 copper compression fitting
- Nickel plated finish

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QUICK CONNECTOR 1/16"



95-050-00

- Fits 1/8" OD X 1/16" ID tubing
- Nickel plated
- ADEC cross ref. # 023.094.01
- Pkg. of 5

QUICK CONNECTOR 1/8"



95-051-00

Fits 1/4" OD X 1/8" ID tubing
Nickel plated
ADEC cross ref. # 023.095.01
Pkg. of 5

MALE GARDEN HOSE TO MALE PIPE



3/4 X 3/8 Brass	14-509-00
3/4 X 1/2 Brass	14-011-00
3/4 X 3/4 Brass	14-013-00
3/4 X 3/4 White Nylon	14-014-00

- Garden hose thread X MPT

MALE GARDEN HOSE TO MALE / FEMALE PIPE



3/4 X 3/4 X 1/2 **14-008-00**

- 3/4 garden hose thread X 3/4 MPT X 1/2 FPT
- Brass construction

VACUUM ADAPTER



14-166-00

- Commonly used on vacuum pumps
- 3/4 MPT X 1 dia. straight vacuum adapter with installation notch
- Brass construction

VACUUM ADAPTER INSTALLATION TOOL



019-03-00

- Used for the installation of 14-166-00 vacuum adapter
- Zinc plated steel

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RUBBER GARDEN HOSE WASHER



95-126-00

- Fits 3/4" garden hose threaded nut
- Rubber
- Pkg. of 10

TEFLON TAPE



017-20-00

- For sealing pipe threads
- 1/2" wide X 520" long (approx. 43 ft. long)
- White Teflon
- Pop out covered spool

ADAPTER CONNECTOR



14-038-00

- 1/8 MPT X 3/8 OD Copper Compression
- Brass construction

ADAPTER CONNECTOR



14-034-00

- 1/8 MPT X 8-32 X 3/8 OD Copper Compression
- Brass construction

ADAPTER CONNECTOR



14-010-00

- 1/2 MPT X 3/8 OD Copper Compression
- Brass construction

CLOSE NIPPLE



1/8 MPT	14-093-00
1/4 MPT	14-094-00
3/8 MPT	14-110-00
1/2 MPT	14-104-00
3/4 MPT	14-116-00
1 MPT	14-501-00

- Brass construction

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HEX NIPPLE



1/8 MPT	14-107-00
1/4 MPT	14-108-00
3/8 MPT	14-109-00

- Brass construction hex nipple

MPT REDUCING NIPPLE



NEW!

1/4 MPT X 1/8 MPT	14-582-00
3/8 MPT X 1/4 MPT	14-585-00

- Brass construction

MALE PIPE LONG NIPPLE



1/8 MPT X 1 1/2	14-170-00
1/4 MPT X 1 1/2	14-171-00
3/8 MPT X 1 1/2	14-172-00
1/2 MPT X 2	14-173-00
3/4 MPT X 4 1/2	14-174-00

- Brass construction

COUPLING



1/8 FPT	14-098-00
1/4 FPT	14-099-00
3/8 FPT	14-123-00
1/2 FPT	14-124-00

- Brass construction

CROSS



1/8 FPT	14-095-00
1/4 FPT	14-167-00

- Brass construction

FEMALE PIPE TEE



1/8 FPT	14-175-00
1/4 FPT	14-176-00
3/8 FPT	14-177-00
1/2 FPT	14-178-00

- Brass construction

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STREET TEE



1/8 MPT/FPT	14-190-00
1/4 MPT/FPT	14-191-00

- Brass construction

90° ELBOW FEMALE



1/8 FPT	14-185-00
1/4 FPT	14-186-00
3/8 FPT	14-187-00
1/2 FPT	14-188-00

- Brass construction

90° STREET ELBOW



1/8 FPT X 1/8 MPT	14-296-00
1/4 FPT X 1/4 MPT	14-297-00
3/8 FPT X 3/8 MPT	14-298-00
1/2 FPT X 1/2 MPT	14-299-00

- Brass construction

MPT X FPT BUSHING



1/4 X 1/8	14-036-00
3/8 X 1/8	14-037-00
3/8 X 1/4	14-042-00
1/2 X 1/8	14-043-00
1/2 X 1/4	14-044-00
1/2 X 3/8	14-045-00
3/4 X 1/4	14-046-00
3/4 x 3/8	14-047-00
3/4 x 1/2	14-048-00

- Brass construction

HEX PLUG



1/8 MPT	14-097-00
1/4 MPT	14-087-00
3/8 MPT	14-088-00

- Brass construction

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MALE PIPE SOCKET HEAD PLUG



1/8 MPT	14-105-00
1/4 MPT	14-106-00
3/8 MPT	14-180-00
1/2 MPT	14-181-00

- Brass construction

PIPE CAP



1/8 FPT	14-195-00
1/4 FPT	14-196-00
3/8 FPT	14-197-00
1/2 FPT	14-198-00

- Brass construction

ADAPTER



14-096-00

- Brass construction
- 1/8 MPT X 1/4 FPT

ADAPTER CONNECTOR



14-103-00

- Brass construction
- 1/8 MPT X 10-32 female



14-007-00

- Brass construction
- 1/8 MPT X 10-32 male



14-039-00

- Brass construction
- 1/8 MPT X 10-32 Tee

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ADAPTER CONNECTOR CONT.



14-041-00

- 1/8 FPT X 10-32 male
- Nickel plated, Brass construction



14-040-00

- 1/8 MPT X 1/4 barb
- For saliva ejector tubing



14-208-00

- 3/8 copper compression X 1/8 FPT
- Chrome plated brass to match chrome plating on quick disconnects
- Commonly used on installation of quick disconnects for air abrasion units

POLY FITTINGS



14-055-00

- 1/4 Poly X 3/8 copper compression



14-056-00

- 3/8 poly X 3/8 copper compression

POLY UNION



1/4 X 1/4

14-050-00

5/16 X 5/16

14-520-00

3/8 X 3/8

14-070-00



1/4 Poly X 10-32
Male Connector

14-053-00

- Includes washer

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POLY FITTINGS CONT.



1/4 Poly X 1/8 MPT	14-051-00
1/4 Poly X 1/4 MPT	14-052-00
5/16 Poly X 1/8 MPT	14-523-00
5/16 Poly X 1/4 MPT	14-526-00
3/8 Poly X 1/8 MPT	14-071-00
3/8 Poly X 1/4 MPT	14-072-00
3/8 Poly X 3/8 MPT	14-078-00



1/4 Poly Tee	14-054-00
5/16 Poly Tee	14-530-00
3/8 Poly Tee	14-073-00
3/8 X 3/8 X 1/4 Poly Tee	14-076-00

POLY MALE RUN TEE



1/4 X 1/8 MPT	14-062-00
1/4 X 1/4 MPT	14-063-00

MALE ELBOW



1/4 Poly X 1/8 MPT	14-058-00
1/4 Poly X 1/4 MPT	14-064-00
5/16 Poly X 1/8 MPT	14-535-00
3/8 Poly X 1/8 MPT	14-068-00
3/8 Poly X 1/4 MPT	14-074-00

LONG MALE ELBOW



14-059-00

- Commonly used for water supply to vacuum pump Impeller Housing
- 1/4 Poly X 1/4 MPT extra long male elbow
- If using on Vacuum Pump using 10-310-00 1/4 Poly-Flo type tubing it is recommended to replace the 1/4 Poly Nut with 95-036-00 1/4 Poly Nut with metal sleeve (Pkg. of 5)
- Brass construction

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<i>1/4 Poly X 1/8 FPT</i>	14-060-00
<i>1/4 Poly X 1/4 FPT</i>	14-061-00

<i>5/16 Poly X 1/8 FPT</i>	14-538-00
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<i>3/8 Poly X 1/4 FPT</i>	14-077-00
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POLY REDUCING UNION



<i>3/8 Poly X 1/4 Poly</i>	14-079-00
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BULKHEAD UNION



<i>1/4 X 1/4</i>	14-210-00
<i>3/8 X 3/8</i>	14-212-00

- Brass construction



<i>1/4 Poly nut w/plastic sleeve</i>	95-010-00
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<i>5/16 Poly nut w/plastic sleeve</i>	95-507-00
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<i>3/8 Poly nut w/plastic sleeve</i>	95-015-00
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<i>1/4 Poly nut w/metal sleeve</i>	95-036-00
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<i>3/8 Poly nut w/metal sleeve</i>	95-040-00
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- Pkg. of 5

NOTE! Metal sleeve nuts are recommended when using Poly-Flo type tubing 10-310-00 & 10-311-00 for a better sleeve tubing bite.



<i>1/4 Poly Sleeve</i>	95-018-00
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<i>5/16 Poly Sleeve</i>	95-510-00
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<i>3/8 Poly Sleeve</i>	95-019-00
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- Pkg. of 10

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1/4 Poly Plug	95-022-00
5/16 Poly Plug	95-514-00
3/8 Poly Plug	95-025-00

• Pkg. of 5

TUBE TO MALE PIPE CONNECTOR COMPRESSION



1/4 X 1/8 MPT	14-360-00
1/4 X 1/4 MPT	14-361-00
3/8 X 1/8 MPT	14-370-00
3/8 X 1/4 MPT	14-371-00
3/8 X 3/8 MPT	14-378-00
3/8 X 1/2 MPT	14-379-00
1/2 X 1/4 MPT	14-380-00
5/8 X 1/2 MPT	14-384-00

• Brass construction

TUBE TO PIPE ELBOW



1/4 X 1/8 MPT	14-366-00
1/4 X 1/4 MPT	14-367-00
3/8 X 1/8 MPT	14-376-00
3/8 X 1/4 MPT	14-377-00
1/2 X 1/4 MPT	14-368-00
5/8 X 1/2 MPT	14-369-00

• Brass construction

UNION TEE COMPRESSION



1/4	14-362-00
3/8	14-372-00
1/2	14-388-00
5/8	14-389-00

• Brass construction

COMPRESSION UNION



1/4	14-363-00
3/8	14-373-00
1/2	14-386-00
5/8	14-387-00

• Brass construction

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COMPRESSION NUT



1/8	95-516-00
1/4	95-045-00
5/16	95-518-00
3/8	95-055-00
1/2	95-057-00
5/8	95-059-00

- Brass construction
- Pkg. of 10

SLEEVE COMPRESSION



1/8	95-517-00
1/4	95-046-00
5/16	95-519-00
3/8	95-056-00
1/2	95-058-00
5/8	95-060-00

- Brass construction
- Pkg. of 10

3/8" COMPRESSION CAP AND SLEEVE KIT

NEW!



95-004-00

- Plugs 3/8" outlet on manual shut-off valves (angle stops) for Chapman-Huffman part numbers 19-001-00, 19-002-00 and 19-042-00

MINIATURE FLOW RESTRICTOR



14-245-00

- For air or water flow control, ideal for handpiece drive air adjustment
- Fits 1/4" or 1/8" tubing to restrict flow
- Brass construction, Nickel plated

SYRINGE FLOW RESTRICTOR



14-250-00

- Adapts to standard and asepsis syringe 2-hole tubing for flow adjustment
- Brass construction, Nickel plated

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10-32 Female Cross

14-241-00

- Brass construction, Nickel plated



10-32 Female Tee

14-111-00

- Brass construction, Nickel plated

ADJUSTABLE TEE ASSEMBLY



14-239-00

- Adjustable tee assembly with 360° body rotation
- Ports (1) 10-32 male in, (2) 10-32 female out
- Brass and stainless steel construction



10-32 Female Connector

95-012-00

- Pkg. of 5

BARB CONNECTOR



95-132-00

- Brass construction
- 1/16" X 1/8" barb
- Pkg. of 10



1/16 X 1/8

Nylon Barb Connector

95-034-00

- Pkg of 10



1/16 Barb "Y" Plastic

95-033-00

- Pkg of 10

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BARB CONNECTOR



10-32 X 1/16	95-101-00
Barb Elbow Plastic	
10-32 X 1/8	95-105-00
Barb Elbow Plastic	

- Pkg of 10



1/16 Barb Tee Plastic	95-110-00
1/8 Barb Tee Plastic	95-111-00

- Pkg of 10



1/16 Barb Tee Metal	14-126-00
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- Brass construction
- Nickel plated



1/8 X 1/16 X 1/8	95-112-00
Barb Tee Plastic	

- Pkg of 10

UNIVERSAL TEE



95-133-00

- 1/8 barb X 10-32 female port X 1/8 barb
- Brass construction, Nickel plated
- Pkg. of 5



1/8 X 1/16 X 1/8 Tee Assembly 14-140-00

- Brass construction
- Nickel plated

SLEEVE CLAMP



1/8 ID - Pkg. of 10	95-028-00
1/4 ID - Pkg. of 10	95-030-00
1/8 ID - Pkg. of 100	95-628-00
1/4 ID - Pkg. of 100	95-630-00

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UNI-CLAMP



95-041-00

- Fits 1/8 OD tubing
- Adjustable taper
- Pkg. of 10

1/8 ID METAL SLEEVE CLAMP



95-065-00

- Fits 1/8 OD tubing
- Smaller OD than plastic sleeve clamp
- Used on Chapman-Huffman 40-300-00, 40-600-00 & 40-700-00 Series syringes, also on ADEC syringes
- Nickel plated
- Pkg. of 10

PLASTIC WASHER



95-125-00

- Used with 10-32 fittings
- Pkg. of 100



10-32 Hex Plug Plated

95-127-00

- Pkg. of 10



10-32 Male Coupler Plated

95-114-00

- Pkg. of 5



10-32 X 1/16 Barb Plated

Pkg. of 10

95-116-00

Pkg. of 100

95-616-00



10-32 X 1/8 Barb Plated

Pkg. of 10

95-117-00

Pkg. of 100

95-617-00

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BARB FITTING



14-330-00

- 10-32 X 1/8 X 1/16 barb
- Brass construction, Nickel plated

CONNECTORS



1/16 Barb Connector

95-130-00

1/8 Barb Connector

95-131-00

- Pkg. of 10

10-32 FEMALE X 1/8 BARB



95-118-00

- 1/8 barb X 10-32 female-plated
- Pkg. of 10

TUBING PLUG



95-128-00

- 1/8 barb plug-plated
- Pkg. of 10

TUBING PLUG



95-129-00

- 1/16 barb plug-plated
- Pkg. of 10

90° BARBED ELBOW



14-205-00

- Used on DENTSPLY CAVITRON solenoid valves
- 1/16 barb X 1/8 MPT
- Plated Brass construction
- DENTSPLY cross ref. # 63827

CONNECTOR



1/8 MPT X 1/16 Barb

14-005-00

1/8 MPT X 1/8 Barb

14-006-00

- Brass construction

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CHAPMAN-HUFFMAN, INC.

VACUUM COUPLING



<i>1/2 X 1/2 Barb</i>	14-146-00
<i>1/2 X 5/8 Barb</i>	14-147-00

<i>5/8 X 5/8 Barb</i>	14-143-00
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<i>3/4 X 3/4 Barb</i>	14-222-00
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- Plastic construction

VACUUM BARB COUPLING



<i>1/2 X 10-32 X 10-32 X 1/2 Barb</i>	30-248-00
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<i>5/8 X 10-32 X 10-32 X 5/8 Barb</i>	30-249-00
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- Plastic construction

VACUUM COUPLING



<i>1/2 X 7/8</i>	14-220-00
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<i>5/8 X 7/8</i>	14-221-00
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- Plastic construction

VACUUM MALE ADAPTER



<i>1/2 MPT X 1/2 Barb</i>	14-150-00
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<i>1/2 MPT X 5/8 Barb</i>	14-151-00
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<i>1/2 MPT X 3/4 Barb</i>	14-182-00
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<i>3/4 MPT X 1/2 Barb</i>	14-160-00
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<i>3/4 MPT X 5/8 Barb</i>	14-157-00
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<i>3/4 MPT X 3/4 Barb</i>	14-183-00
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<i>3/4 MPT X 1 Barb</i>	14-158-00
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<i>1 MPT X 1 Barb</i>	14-159-00
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- Plastic construction

VACUUM Y FITTING



<i>1/2 X 1/2 X 1/2</i>	14-004-00
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- Plastic construction

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VACUUM ELBOW BARB ADAPTER



<i>1/2 MPT X 1/2 Barb</i>	14-152-00
<i>1/2 MPT X 5/8 Barb</i>	14-153-00
<i>1/2 MPT X 3/4 Barb</i>	14-161-00
<i>3/4 MPT X 1/2 Barb</i>	14-165-00
<i>3/4 MPT X 5/8 Barb</i>	14-162-00
<i>3/4 MPT X 3/4 Barb</i>	14-163-00
<i>3/4 MPT X 1 Barb</i>	14-184-00
<i>1 MPT X 1 Barb</i>	14-164-00

- Plastic construction

VACUUM ELBOW BARB ADAPTER FEMALE



<i>1/2 FPT X 1/2 Barb</i>	14-168-00
<i>1/2 FPT X 5/8 Barb</i>	14-169-00

- Female pipe threads
- Plastic construction

VACUUM BARB ELBOW



<i>1/2 X 1/2 Barb</i>	14-148-00
<i>5/8 X 5/8 Barb</i>	14-154-00

- Plastic construction

VACUUM BARB TEE



<i>1/2 X 1/2 X 1/2 Barb</i>	14-149-00
<i>5/8 X 1/2 X 5/8 Barb</i>	14-156-00
<i>5/8 X 5/8 X 5/8 Barb</i>	14-155-00
<i>3/4 X 3/4 X 3/4 Barb</i>	14-223-00

- Plastic construction

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JUNCTION BOX ENCLOSURE



20-280-00

- 14" long X 9" wide X 4 1/2" high
- Stainless steel construction
- Removable plastic cover
- Installation hole plug and screw kit

ZIP-IT® WALL ANCHOR - NYLON



Each 008-70-00
Bag of 50 95-161-00

- Self-drilling sheetrock hollow wall anchor
- Fast, easy installation w/ electric drill or screwdriver
- Use # 8 X 1 1/4 sheet metal screws (95-188-00 Pkg. of 25 or 95-189-00 Pkg. of 50)
- Electrically non-conductive

ZINC ZIP-IT® WALL ANCHOR - METAL



Each 008-71-00
Bag of 50 95-163-00

- Self-drilling sheetrock hollow wall anchor
- Fast, easy installation w/ electric drill or screwdriver
- Use # 8 X 1 1/4 sheet metal screws (95-188-00 Pkg. of 25 or 95-189-00 Pkg. of 50)
- Made of Zamac alloy

JUNCTION BOX SERVICE VALVE KIT WITH ADAPTER



19-040-00

- Two manual shut-off valves 1/2 FPT X 3/8 compression
- Two adapter fittings 1/8 MPT X 3/8 compression
- For air or water

MANUAL SHUT-OFF VALVE ONLY



19-042-00

- 1/2 FPT x 3/8 compression

MANUAL SHUT-OFF VALVE COMPRESSION



19-001-00

- 5/8 OD compression (in) x 3/8 compression (out)
- For air or water

Note: Compression nut & sleeve

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STRAIGHT MANUAL SHUT-OFF VALVE



19-002-00

- Straight manual shut-off valve
- For air or water
- 1/2 FPT X 3/8 compression

3/8" COMPRESSION CAP AND SLEEVE KIT



NEW!

95-004-00

- Plugs 3/8" outlet on manual shut-off valves (angle stops) for Chapman-Huffman part numbers 19-001-00, 19-002-00 and 19-042-00

JUNCTION BOX VALVE KIT



19-325-00

- For custom installation
- Air and water shut-off valves with filter
- Pre-regulators
- Gauges
- Master on-off toggle valve
- Tubing
- Mounting holes in bracket align with holes in junction box enclosure 20-280-00 on pg. 125
- Installation instructions

JUNCTION BOX VALVE KIT



19-070-00

- For custom installation
- Air and water shut-off valves with filter element housing
- Tubing and fittings
- Master on-off toggle valve
- Can be used as on-off or used with pre-regulator

JUNCTION BOX SHUT-OFF VALVE ASSEMBLY



19-075-00

- For air or water
- Includes filter element housing
- Can be used as on-off or used with pre-regulator
- 3/8 compression inlet plus (1) 10-32 port
- Outlet (1) 1/8" FPT port plus (4) 10-32 ports

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FILTER ELEMENT AIR OR WATER



Pkg. of 6

17-680-00

95-202-00

- Fits ADEC junction box valves and is an exact replacement for ADEC cross ref. # 24.0234.00
- Also fits Chapman-Huffman Junction Box valve 19-075-00 and 19-081-00
- White plastic construction

JUNCTION BOX SHUT-OFF VALVE REPAIR KIT



95-201-00

- Repairs junction box valves 19-043-00, 19-060-00 and 19-075-00

UNIVERSAL JUNCTION BOX SHUT-OFF VALVE ASSEMBLY



19-060-00

- Can be used as on-off or used with pre-regulator
- 3/8 compression inlet less filter plus (1) 10-32 port, (1) 1/4 poly outlet, plus (1) 10-32 port
- For air or water

CUSPIDOR / CUP FILLER TIME DELAY VALVE ASSEMBLY



19-043-00

- With this valve assembly you can control the length of time water will run in the cuspidor bowl or from the cup filler valve and then shut-off automatically
- The fine time adjustment valve allows a wide range of time delay for your specific needs and can be remote mounted
- (1) 1/4 poly inlet, plus (1) 10-32 port and 1/4 poly outlet, plus (1) 10-32 port

UNIVERSAL JUNCTION BOX VALVE KIT



19-080-00

Junction Box Valve Only

19-081-00

- For custom installation
- Air and water shut-off valves
- Filter housing
- 3/8 compression inlet, plus (1) 10-32 port
- (3) 1/8 FPT outlets
- Master on-off toggle valve
- Tubing and fittings

800-225-4621

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UNIVERSAL JUNCTION BOX VALVE REPAIR KIT

95-203-00



- Fits junction box valves 19-080-00 and 19-081-00

MASTER WATER SHUT-OFF VALVE ASSEMBLY

19-058-00



- Fits DENTAL-EZ TRUTH System for master water on-off control to units
- Brass construction
- (3) 1/8 FPT ports - (1) in, (1) out, (1) pilot air
- 1 1/8" diameter X 1 1/2" high

MASTER AIR SHUT-OFF VALVE ASSEMBLY

19-059-00



- Fits DENTAL-EZ TRUTH System for master air on-off control to units
- Zinc plated steel construction
- (4) 1/8 FPT ports - (1) in, (1) out, (1) exhaust, (1) pilot air
- 1 1/8" diameter X 1 1/2" high

NOTE! This valve will leak out exhaust port when main pressure **IN** is under 15 lbs

CENTURY WATER VALVE SERVICE KIT

95-210-00



- Fits ADEC CENTURY Water Valve Assembly
- ADEC cross ref. # 38.0098.00

NEEDLE VALVE STEM ASSEMBLY

95-211-00



- Fits ADEC CENTURY Water Valve Assembly, Part Number: 38.0098.00
- Black plastic construction with O-ring
- ADEC cross ref. # 38.0102.00

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DIAPHRAGM



Pkg. of 6

95-375-00

- Fits ADEC valves & Chapman-Huffman 19-043-00, 19-060-00 & 19-075-00 Junction Box Shut-off Valves
 - ADEC cross ref. # 22.0440.00
-

DIAPHRAGM

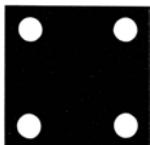


Pkg. of 6

95-500-00

- Fits ADEC CENTURY II control block
 - ADEC cross ref. # 38.0179.00
-

DIAPHRAGM

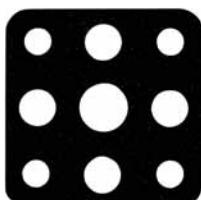


Pkg. of 6

95-525-00

- Fits ADEC valves
 - ADEC cross ref. # 38-0054-00
-

9-HOLE GASKET

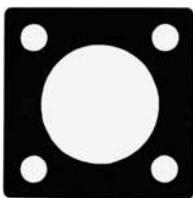


Pkg. of 6

95-550-00

- Fits ADEC valves & Chapman-Huffman 19-043-00, 19-060-00 & 19-075-00 Junction Box Shut-off Valves
 - ADEC cross ref. # 24.0137.00
-

5 HOLE GASKET



Pkg. of 6

95-555-00

- Fits ADEC valves
 - ADEC cross ref. # 24.0136.00
-

5 HOLE GASKET



Pkg. of 6

95-560-00

- Fits ADEC CENTURY PAC Control System
- ADEC cross ref. # 38.0118.00

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DIAPHRAGM

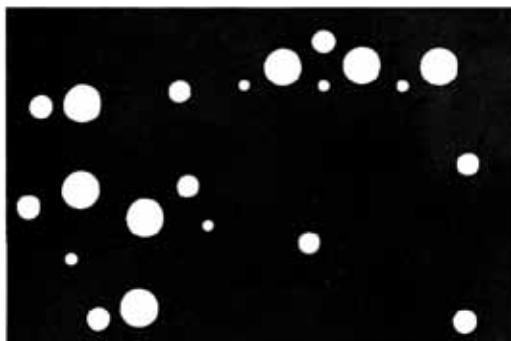


Pkg. of 6

95-565-00

- Fits ADEC CENTURY PAC Control System
- ADEC cross ref. # 38.0120.00

DIAPHRAGM

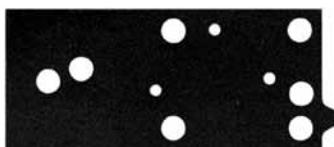


Pkg. of 5

95-580-00

- Fits ADEC PERFORMER handpiece Control Block
- ADEC cross ref. # 38.0711.01

TOP CAP DIAPHRAGM



Pkg. of 6

95-575-00

- Fits ADEC CENTURY PLUS Control Block Assembly
- ADEC cross ref. # 38.0519.00

DIAPHRAGM

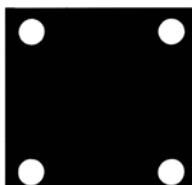


Pkg. of 6

95-570-00

- Fits ADEC Handpiece Control Valve
- ADEC cross ref. # 22.0774.00

DIAPHRAGM



Pkg. of 6

95-377-00

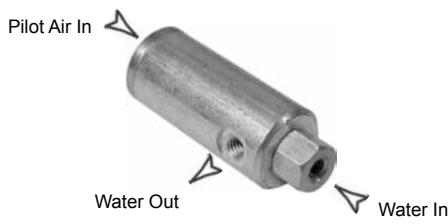
- Fits Chapman-Huffman Junction Box Valve 19-081-00

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WATER RETRACTOR (WATER RELAY)



19-031-00

- Use when retraction is desired in handpiece
- (3) 10-32 ports
- Activated by air
- Check valve 19-055-00 is recommended in conjunction with this valve

NON-RETRACTING WATER RELAY



19-110-00

- Use when non-retraction is desired in handpiece
- (3) 10-32 ports
- Activated by air

WATER RELAY WITHOUT FLOW CONTROL



19-155-00

- Non retracting water relay
- Low pressure activation of 5 PSI
- Nickel plated metal construction
- 6-32 mounting holes
- DCI cross ref. # 7131

PILOT-ACTUATED RELAY VALVE



19-111-00

- Replacement relay valve for 19-110-00 non-retracting water relay
- Requires actuator 95-204-00 or 19-105-00
- (2) 10-32 ports
- 2-way non-relieving
- Normally closed
- For air or water

ACTUATOR KIT



95-204-00

- Air actuator with 1/16 barb fitting
- Replacement actuator for air pilot valve 19-115-00 on pg. 137 & for 19-110-00 non-retracting water relay above
- Brass construction

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LOW PRESSURE ACTUATOR KIT



19-105-00

- Activates valves such as 19-115-00 (pg. 137), 19-110-00 (pg. 131) at approx. 4 to 6 PSI pilot air
- Overall size: 1" diameter X 1 5/8" long
- Valve end (15/32-32 threads) Pilot air end (1/8 FPT)
- Brass and Aluminum construction

SELF-PIERCING SADDLE VALVE ASSEMBLY



19-005-00

- No drilling or line shut-off required w/ copper tubing
- Accommodates copper tubing 3/8" through 1" OD
- Outlet is 1/4" OD copper compression

MINI BALL VALVE ASSEMBLY



1/8 FPT	19-145-00
1/4 FPT	19-146-00
3/8 FPT	19-147-00
1/2 FPT	19-148-00

- For air/water service w/ working pressure to 300 PSI
- Pipe threaded ports
- Brass construction, Chrome plated

MINI BALL VALVE ASSEMBLY



19-144-00

- Air or water max. operating pressure of 250 PSI
- 1/4 turn ball valve ON-OFF
- Brass construction
- Panel Mount up to 1/8" thick, 5/8" dia. hole required
- Plastic handle w/ **flow directional arrow** indicating position of valve
- 1/8 FPT ports

BALL VALVE ASSEMBLY



1/4 FPT	19-136-00
3/8 FPT	19-137-00
1/2 FPT	14-012-00

- For air or water service w/ working pressure to 600 PSI
- For vacuum service to 29 inches of mercury
- Pipe threaded ports
- Brass construction

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TOGGLE VALVE: ON/OFF



<i>Black 2-way N/C w/o exhaust</i>	19-010-00
<i>Black 3-way N/C with exhaust</i>	19-011-00

<i>Gray 2-way N/C w/o exhaust</i>	19-048-00
<i>Gray 3-way N/C with exhaust</i>	19-049-00

- Positive on/off control
- Brass construction, Nickel plated
- (2) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts

TOGGLE VALVE: ON/OFF (MOMENTARY)



<i>Black 2-way N/C w/o exhaust</i>	19-014-00
<i>Black 3-way N/C with exhaust</i>	19-015-00

<i>Gray 2-way N/C w/o exhaust</i>	19-050-00
<i>Gray 3-way N/C with exhaust</i>	19-051-00

- Positive on/off control
- Brass construction, Nickel plated
- (2) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts

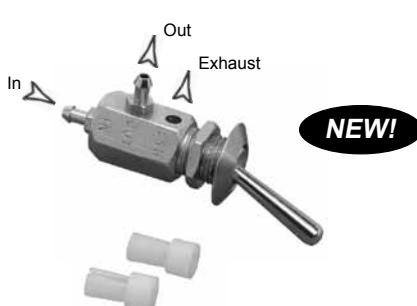
TOGGLE VALVE: ON-OFF (MOMENTARY)



<i>Black</i>	19-071-00
<i>Gray</i>	19-072-00

- 3-way with exhaust n/o
- Positive on-off control for air only
- Brass construction, Nickel plated
- (2) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts
-

TOGGLE VALVE ASSEMBLY – SUB-MINIATURE



19-220-00

- Miniature Toggle Valve
- 3-Way N/C with exhaust
- Mounting hardware 1/4-40 hex nut
- 1/4" Mounting Hole Required - 1/8" maximum panel thickness
- Non-adjustable metal toggle
- (2) 1/16 barb fittings
- Nickel plated
- Max 100 PSI
- ADEC cross ref. # 026.123.00

CHAPMAN-HUFFMAN, INC.

PUSH BUTTON: ON/OFF (MOMENTARY)



<i>Black 2-way w/o exhaust N/C</i>	19-016-00
<i>Black 3-way with exhaust N/C</i>	19-017-00
<i>Black 3-way with exhaust N/O</i>	19-019-00
<i>Gray 2-way w/o exhaust N/C</i>	19-052-00
<i>Gray 3-way with exhaust N/C</i>	19-053-00
<i>Gray 3-way with exhaust N/O</i>	19-054-00

- Positive on/off control
- Brass construction, Nickel plated
- (2) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts

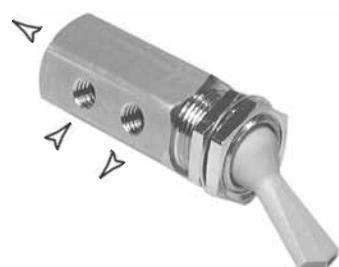
ON-OFF CUP FILLER VALVE (MOMENTARY)



19-091-00

- Black momentary N/C 2 way without exhaust
- Positive on-off control
- Brass construction, Nickel plated
- 10-32 port
- Mounting hardware, 15/32-32 hex nuts
- Commonly used on ADEC cuspidor cup filler
- ADEC Cross ref. # 33.0008.00
- DCI Cross ref. # 7167

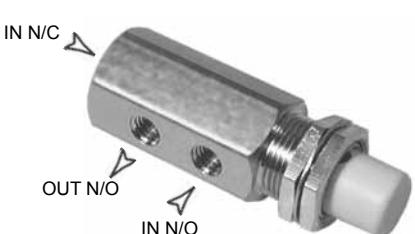
ROUTING VALVE



<i>Black</i>	19-023-00
<i>Gray</i>	19-056-00

- 2-way routing, 1 input, 2 output, N/O
- Can also be used with (2) input and (1) output N/O
- Routing control for air or water
- Brass construction, Nickel plated
- (3) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts

PUSH BUTTON ROUTING VALVE



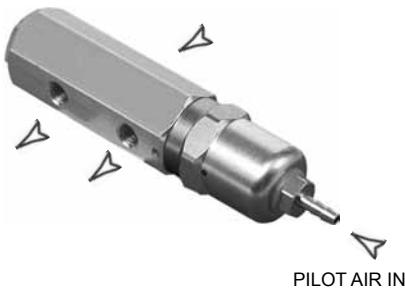
Gray Button **19-130-00**

- 2-way momentary routing
- Valve is designed to be used when (2) input and (1) output is desired
- Supply to valve can be air or water, or one of each
- Brass construction, Nickel plated
- (3) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts
- This valve will also function the same as routing valves 19-023-00 and 19-056-00 with (1) input and (2) outputs

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CHAPMAN-HUFFMAN, INC.

AIR ACTIVATED ROUTING VALVE



19-190-00

- 2 way routing, (1) input and (2) output N/O
- Also, valve is designed to be used when (2) input and (1) output is desired
- Routing control for air or water
- Brass construction, Nickel plated
- (3) 10-32 ports

ON/OFF TOGGLE VALVE (MOMENTARY)



Black

19-047-00

Gray

19-093-00

- **2 way without Exhaust Momentary N/C**
- Positive ON-OFF control
- Brass construction, Nickel plated
- (2) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts
- Commonly used on ADEC cuspidor cup filler

ON/OFF TOGGLE VALVE



Black 2-way W/O exhaust N/C

19-046-00

Black 3-way with exhaust N/C

19-044-00

Gray 2-way W/O exhaust N/C

19-095-00

Gray 3-way with exhaust N/C

19-098-00

- Positive on-off control
- Brass Construction, Nickel plated
- (2) 10-32 female thread ports
- Mounting hardware 15/32-32 hex nuts
- 2 way valves used on ADEC Cuspidor cup filler

STANDARD TOGGLE



Black

19-360-00

Gray

19-361-00

- Fits Chapman-Huffman standard toggle valves

MOMENTARY TOGGLE



Black

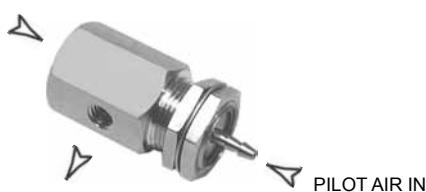
19-006-00

Gray

19-007-00

- Fits Chapman-Huffman momentary toggle valves

AIR PILOT VALVE ON/OFF



2-way W/O exhaust N/C

19-032-00

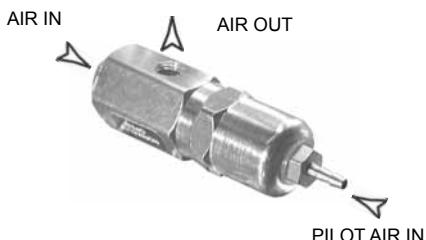
3-way With exhaust N/C

19-033-00

- Positive air actuated on/off
- Panel mounting 15/32-32
- (2) 10-32 ports
- 1/16" barb for pilot air in
- Brass construction, Nickel plated

PILOT VALVE ON/OFF

19-021-00



- 3-way with Exhaust N/O
- Positive air actuated ON/OFF
- (2) 10-32 ports
- 1/16" barb for pilot air in
- Brass construction, Nickel plated

NEEDLE CONTROL VALVE



Black

19-026-00

Gray

19-027-00

- Variable control for air or water
- Brass construction, Nickel plated
- (2) 10-32 ports
- Mounting hardware, 15/32-32 hex nuts

FLOW RESTRICTOR VALVE (PINCH TYPE)



Black

19-028-00

Gray

19-029-00

- Variable restriction for air or water (pinch type)
- Accommodates tubing to 1/4" OD
- Brass construction, Nickel plated
- Mounting hardware, 15/32-32 hex nuts

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PLASTIC KNOB



Black

19-024-00

Gray

19-025-00

- Replacement knob for control valves w/ 1/4 OD shaft

ALUMINUM KNOB ASSEMBLY



19-380-00

- Replacement knob for control valves w/ 1/4" OD shaft
- Anodized aluminum construction, easy cleaning design
- ADEC cross ref. # 027.008.00

MINI FLOW NEEDLE VALVE ASSEMBLY



95-205-00

- Use with air
- Used on time delay valve 19-043-00
- Can be panel or manifold mounted
- 10-32 male inlet, 10-32 female outlet
- Plated brass and stainless steel construction
- ADEC cross ref. # 026.100.00

NEEDLE VALVE PANEL MOUNT



19-349-00

- Fits BELMONT 056/057/058 units
- Screwdriver slot in stem
- BELMONT cross ref. # 05810250

AIR PILOT VALVE



19-115-00

- Requires actuator kit 95-204-00 (pg. 131)
- 2-way (non relieving) Normally Closed
- 1/8 FPT ports
- For air or water
- 0-300 PSI rated
- Brass construction

ON-OFF TOGGLE VALVE HOLDER BAR MOUNTED



Gray

25-002-00

- On-off toggle with miniature signal valve provides manual air signal to accessories or arm brake
- Aluminum mounting adapter for 1/2" dia. holder bar

CHAPMAN-HUFFMAN, INC.

NEEDLE VALVE ASSEMBLY



1/4 X 1/4

19-450-00

3/8 X 1/4

19-453-00

- Poly to MPT
- Flow adjustment with positive seal
- 150 PSI working pressure
- Brass construction

ANGLE NEEDLE VALVE ASSEMBLY



1/8 x 1/4

19-451-00

1/4 x 1/4

19-452-00

- MPT to Poly
- Flow adjustment with positive seal
- 150 PSI working pressure
- Brass construction

ADJUSTABLE VACUUM RELIEF VALVE ASSEMBLY



30-120-00

- Fits VACUDENT ESP Series vacuum pumps - cross ref. # 0951032
- Also fits other vacuum systems where an adjustable vacuum relief valve is needed
- Adjustable from 5" to 27" Hg.
- Steel and plastic construction, 3/8 MPT

SHUTTLE VALVE



19-045-00

- Brass construction, Nickel plated
- 1/16" barb fittings

CHECK VALVE



NEW!

19-055-00

- May be installed in water coolant system of most handpiece controls to eliminate retraction, arrow showing direction of flow
- One piece, Elastomeric Duckbill Valve
- Nickel plated, Brass construction, with 1/16" barb fittings
- Flow rate, .4 liters per minute @ 50 PSI, Cracking pressure, 1 PSI
- Maximum back pressure, 87 PSI

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UNIVERSAL PILOT VALVE ASSEMBLY

19-035-00



- Normally closed 3-way
- Replacement pilot valve for Water Toggle Tower Assemblies 21-160-00, 21-460-00 and 21-360-00
- Replacement pilot valve for Scaler Tower Assemblies 21-267-00, 21-467-00 and 21-367-00
- Fits 25-002-00 On-Off Toggle Valve Holder Bar Mounted
- Also fits Automatic Handpiece Holders 25-010-00, 25-011-00, 25-012-00, 25-070-00 and 25-080-00

PILOT VALVE ASSEMBLY NORMALLY OPEN 3-WAY

19-100-00



- Normally open 3-way

PILOT VALVE ASSEMBLY NORMALLY CLOSED 2-WAY

19-435-00



- Fits Chapman-Huffman Foot Control Chip Blower Tower Assemblies
- Normally Closed 2-way

AUTOMATIC HANDPIECE HOLDER VALVE - REAR PORTED



NEW!

N/C Rear Ported

19-200-00

N/O Rear Ported

19-205-00

- Fits DCI asepsis molded automatic handpiece holders # 4561 and # 5987
- DCI cross ref. #s
5983 N/C Rear Ported
5989 N/O Rear Ported
- Fits BELMONT automatic handpiece Holder #D4561, which uses 19-200-00 N/C rear ported valve above

COMPACT PILOT VALVE ASSEMBLY (FOREST STYLE) - 3 WAY



NEW!

19-350-00

- FOREST Style handpiece holder valve
- Cross ref. # 1100-350
- Normally closed 3-way

19-351-00

- FOREST Style accessory holder valve
- Cross ref. # 1100-351
- Normally open 3-way

MASTER ON-OFF INDICATOR



Red Indicator

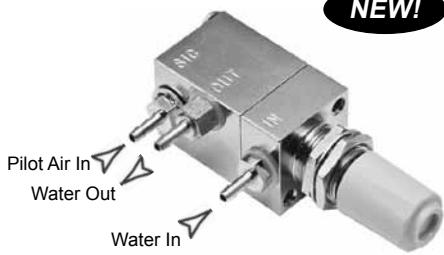
Black Bezel	20-265-00
Gray Bezel	20-266-00

Green Indicator

Black Bezel	20-263-00
Gray Bezel	20-264-00

- Shows color indicator when under pressure
- 1/16 barb connection
- Requires 1/2" hole for mounting

COMBINATION RELAY AND NEEDLE VALVE ASSEMBLY

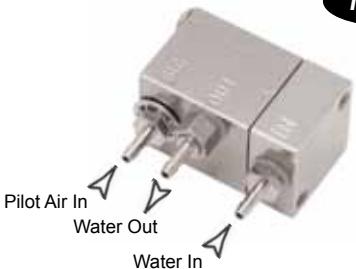


NEW!

19-165-00

- Two-in-one valve. Relay and Needle Valve for flow control
- Non-retracting relay
- Low pressure activation of 5 PSI
- Nickel plated metal construction
- Panel mounting hardware, 15/32-32 hex nuts
- DCI cross ref. # 7130

WATER RELAY WITHOUT FLOW CONTROL



NEW!

19-155-00

- Non retracting water relay
- Low pressure activation of 5 PSI
- Nickel plated metal construction
- 6-32 mounting holes
- DCI cross ref. # 7131

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REPAIR KIT



NEW!

95-295-00

- Repairs Combination Relay and Needle Valve Assembly 19-165-00

CHECK VALVE BARB FITTING

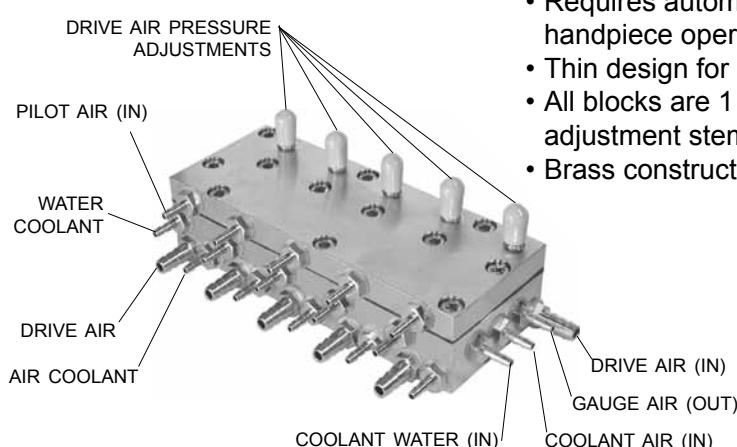


NEW!

19-170-00

- 1/16 Barb x 10-32 thread
- Duckbill style
- Plated

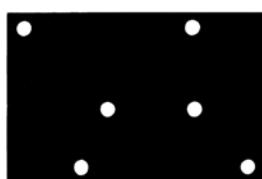
AUTOMATIC BLOCK ASSEMBLIES



- Automatic activation of 2, 3, 4 or 5 handpiece - depending upon size purchased
- Individual drive air adjustment
- Requires automatic handpiece holder for each handpiece operated
- Thin design for custom compact installation
- All blocks are 1 1/2" tall (including 1/2" tall adjustment stems) and 1 1/2" deep
- Brass construction, Nickel plated

POSITION	LENGTH	PART #
2 Position	1 5/8"	60-175-00
3 Position	2 1/4"	60-275-00
4 Position	3"	60-490-00
5 Position	3 3/4"	60-450-00

AUTO BLOCK DIAPHRAGM



60-278-00 SHOWN

NEW!

Fits 2 position Block

60-178-00

Fits 3 position Block

60-278-00

Fits 4 position Block

60-493-00

Fits 5 position Block

60-453-00

- Replacement diaphragm for Auto Block Assemblies 60-175-00, 60-275-00, 60-490-00 and 60-450-00

VALVES

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CHAPMAN-HUFFMAN, INC.**INLINE WATER REMOVAL FILTER ASSEMBLY**

1/4 FPT

19-240-00

3/8 FPT

19-235-00

- Do not use these assemblies with air compressors using synthetic oil
- Use with all air compressors not using synthetic oil
- Up to 48 CFM capacity
- Automatic drain
- Inline or bracket mounting
- 2 7/16" diameter X 6 1/2" long

NOTE! 19-235-00 is recommended for use upstream from 19-230-00 Inline Oil Removal Filter Assembly

BOWL REPLACEMENT KIT

95-250-00

- Do not use this bowl with air compressors using synthetic oil
- Fits 19-235-00 and 19-240-00 inline water removal filter assembly
- Contains clear plastic bowl (without auto drain), bowl O-ring and metal bowl guard only

NOTE! Replacing 19-237-00 float drain assembly when using this kit is recommended

INLINE OIL REMOVAL FILTER ASSEMBLY

19-230-00



- May be used with air compressors using synthetic or petroleum based oil
- Automatic drain
- 20 CFM capacity
- 3/8 FPT ports
- Inline or bracket mounting
- 2 1/2" diameter X 7" long

NOTE! Recommended for use with 19-235-00.
Install downstream from 19-235-00

FILTER ELEMENT

19-231-00

- Fits 19-230-00 Inline Oil Removal Filter Assembly
- 9 micron coalescing element

800-225-4621

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CHAPMAN-HUFFMAN, INC.

INLINE WATER REMOVAL FILTER ASSEMBLY WITH METAL BOWL



19-245-00

- May be used with air compressors using synthetic or petroleum based oil
- Metal bowl
- For use with all dental air compressors
- Up to 48 CFM capacity
- Automatic drain
- Inline or bracket mounting
- 2 7/16" diameter X 6 1/2" long
- 3/8 FPT ports

NOTE! 19-245-00 is recommended for use upstream from 19-230-00 Inline Oil Removal Filter Assembly when synthetic oils are used

METAL BOWL REPLACEMENT KIT

95-251-00



- May be used with air compressors using **synthetic oil or petroleum based oil**
- Black metal bowl (**without auto drain**) with bowl O-ring
- Fits 19-245-00, also fits 19-230-00, 19-235-00, and 19-240-00

NOTE! Purchase and installation of 19-237-00 Float Drain Assembly is recommended when using this kit

MOUNTING BRACKET KIT

19-228-00



- Mounts 19-230-00 or 19-245-00 to a vertical surface
- Nickel plated steel construction
- Mounting hardware

CONNECTOR INSERT KIT

19-229-00



- Connects 19-230-00 Inline Oil Removal Filter Assembly to 19-235-00, 19-240-00 or 19-245-00 Inline Water Removal Filter Assemblies
- Aluminum construction painted black finish
- Installation instructions

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CHAPMAN-HUFFMAN, INC.**FILTER ELEMENT****19-236-00**

- Fits 19-235-00, 19-240-00 and 19-245-00 Inline Water Removal Filter Assembly
- 40 micron sintered bronze construction

FLOAT DRAIN ASSEMBLY**19-237-00**

- Fits 19-230-00 Inline Oil Removal Filter and 19-235-00, 19-240-00 and 19-245-00 Inline Water Removal Filter Assembly
- Automatically drains above assembly's filter bowls, when they become full
- Installation kit with instructions

O-RING KIT**95-225-00**

- Fits 19-230-00, 19-235-00, 19-240-00 and 19-245-00 filter assemblies when replacing bowl and baffle O-rings

AUTOMATIC DRAIN VALVE***O-Ring For Bowl*****19-252-00****007-37-00**

- Fits Chapman-Huffman obsolete part 19-250-00 and fits PELTON & CRANE DEAQUAVATOR refrigerated air dryer original air filter assembly with auto drain 1/4 FPT ports
- Norgren®

5 OZ. COALESCING AIR FILTER ASSEMBLY**19-265-00**

- Fits APOLLO DENTAL air compressor and others
- Also fits MATRIX cross ref. # 77005010
- With red/green warning indicator
- With automatic float drain
- 3" Dia. X 8" long
- APOLLO cross ref. # ACA70305 (For single head compressors)
- (2) 3/8 FPT ports
- Includes: 14-270-00 3/8 ID Push-on X 1/8 MPT Straight fitting
- Wilkerson®

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CHAPMAN-HUFFMAN, INC.**5 OZ. COALESCING FILTER ELEMENT****19-266-00**

- Coalescing air filter with bowl O-ring and seal
- Fits 19-265-00 assembly
- APOLLO cross ref. # PFM85230
(For single head compressors)
- MATRX cross ref. # 77005005
- Wilkerson®

10 OZ. COALESCING AIR FILTER ASSEMBLY**19-270-00**

- Fits APOLLO DENTAL air compressor and others
- With red/green warning indicator
- APOLLO DENTAL cross ref. # ACA85215 (For twin and triple head compressors)
- 3 1/2" Dia. X 8" long
- (2) 3/8 FPT ports
- Includes: 14-270-00 3/8 ID Push-on X 1/8 MPT straight fitting
- Wilkerson®

10 OZ. COALESCING FILTER ELEMENT**19-271-00**

- Coalescing air filter with bowl O-ring and seal
- Fits 19-270-00 assembly
- APOLLO cross ref. # PFM85210 (For twin and triple head compressors)
- Wilkerson®

AUTO FLOAT DRAIN (PLASTIC CONNECTION)**19-277-00**

- Fits 19-265-00 and 19-270-00 5 oz. and 10 oz. coalescing air filter assemblies
- APOLLO DENTAL new cross ref. # ACA85210 old cross ref. # PFM85980
- Includes: 14-270-00 3/8 ID Push-on X 1/8 MPT straight fitting
- Wilkerson®

BOWL O-RING**007-36-00**

- Fits 19-265-00 and 19-270-00 5 oz. and 10 oz. coalescing air filter assemblies
- APOLLO DENTAL cross ref. # MRP85220

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CHAPMAN-HUFFMAN, INC.**RED/GREEN WARNING INDICATOR****19-278-00**

- Fits 19-265-00 and 19-270-00 5 oz. and 10 oz. coalescing air filter assemblies
- With mounting screws and O-ring seals
- APOLLO DENTAL cross ref. # AAP85210
- Wilkerson®

INDICATOR BLANKING KIT**19-279-00**

- With this kit you can remove the 19-278-00 red/green warning indicator from either 19-265-00 or 19-270-00 coalescing air filter assemblies and replace with Indicator Blanking Kit
- Handy to carry for temporary repairs
- APOLLO DENTAL cross ref. # AAP85215
- Wilkerson®

SMALLER RED/GREEN WARNING INDICATOR**19-282-00**

- Fits AIR TECHNIQUES Oil-Free Compressor with **Wilkerson Coalescing Filter Assembly**
- Mounting holes center to center on this Indicator are 1 1/4" apart
- Slightly shorter in length than Red/Green Warning Indicator 19-278-00
- AIR TECHNIQUES cross ref # 86192
- Also fits TECH WEST Oil-Less Single, Dual or Triple Head Compressors. (**Using WILKERSON coalescing filter assembly.**)

AUTO FLOAT DRAIN (BRASS CONNECTION)**95-162-00**

- Fits older APOLLO DENTAL / Wilkerson® metal bowl with female 1/8 pipe threads
- Brass connection
- **fits older assemblies**
- APOLLO DENTAL cross ref. # ACA85211
(Old cross ref. # PFM85975)
- Wilkerson®

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CHAPMAN-HUFFMAN, INC.

FILTER ELEMENT



20-071-00

- Fits MATRX Refrigerant air dryers PD-5, PD-10, PD-15, PD-25 and PD-35 with AF-1 Filters
- Air filter
- MATRX cross ref. # 77005002
- Wilkerson®

MINIATURE COALESCING AIR FILTER ASSEMBLY



NEW!

**Miniature Coalescing
Air Filter Assembly**

19-285-00

Coalescing Filter Element

19-286-00

Replacement Bowl

19-287-00

- Ideal for those individual handpiece tubings having oil problems
- High efficiency oil-removal filter
- Coalescing filter element
- 1 1/2" diameter x 3 1/2" long
- Transparent bowl
- Maximum inlet pressure 10 bar/150 PSI
- (2) 1/8 FPT Ports

WATER FILTER ASSEMBLY



17-615-00

Replacement Filter Element

17-606-00

- Maximum 150 PSI
- 5 micron filtration
- Brass body construction
- (2) 1/8 FPT ports • 3 1/2" long X 1 1/2" dia.
- Norgren®

WATER FILTER BOWL



17-618-00

O-Ring Pkg. of 5

007-24V-00

- Fits Water Filter 17-615-00 & Water Filter Regulator Assembly 17-602-00
- Norgren®

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CHAPMAN-HUFFMAN, INC.**“AUTO DRAIN” AIR FILTER****17-608-00****Filter Element Only
O-Ring Pkg. of 5****17-606-00****007-24V-00**

- (2) 1/8" female pipe ports
- 5 micron filtration
- Automatic moisture drain, which operates when a rapid change in flow through filter assembly occurs
- Arrow on side of filter body shows direction air flows through valve
- 4 1/8" high X 1 1/4" dia.
- Norgren®

“AUTO DRAIN” AIR FILTER BOWL ASSEMBLY**17-609-00****O-Ring Pkg. of 5****007-24V-00**

- Fits auto drain air filter assembly 17-608-00
- Replacement clear bowl with automatic moisture drain stem
- Norgren®

FILTER REGULATOR METAL BOWL ASSEMBLY**17-621-00**

- Fits auto drain air filter assembly 17-608-00
- Replacement metal bowl with automatic moisture drain stem and O-ring
- **May be used with air compressors using synthetic oil**
- **Metal bowl with automatic drain**
- Norgren®

FILTER MOUNTING BRACKET**17-610-00**

- For mounting 17-608-00 Auto Drain Air Filter Assembly and 19-285-00 Miniature Coalescing Air Filter Assembly to any flat vertical surface
- Includes mounting screws

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CHAPMAN-HUFFMAN, INC.

FILTER REGULATOR BOWL ASSEMBLY



17-501-00

Filter Element Only

17-504-00

O-Ring Pkg. of 5

007-23V-00

- ADEC Replacement bowl with seal for ADEC manual moisture separator. Bowl with seal cross ref. # 97.0290.00
- Also fits obsolete filter assembly 17-510-00 and obsolete Filter-Regulator Combo 17-000-00
- Clear plastic construction with manual bottom drain and O-ring
- Wilkerson®

AIR FILTER ASSEMBLY



17-520-00

Filter Element Kit Only

17-521-00

- (2) 1/8 female pipe ports
- 5 micron filtration
- Manual moisture drain
- Wilkerson®

AIR FILTER BOWL ASSEMBLY



17-522-00

- Fits 17-520-00 Air Filter Assembly
- Clear plastic construction with manual bottom drain and O-ring
- Wilkerson®

AIR FILTER MOUNTING BRACKET



17-523-00

- For mounting air filter assembly 17-520-00
- Includes mounting screws

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CHAPMAN-HUFFMAN, INC.**DRIP LEG AUTOMATIC DRAIN****19-255-00****Automatic float drain valve only****19-252-00**

- Used in compressed air systems to automatically expel liquids from the piping network. It should be installed at the low point in the piping and at the far end of the distribution system where water is likely to accumulate.
- 1/2 FPT port (Input)
- Norgren®

CLEAR BOWL WITH AUTOMATIC DRAIN**19-257-00**

- Fits Drip Leg Automatic Drain 19-255-00
- Includes bowl, O-ring and automatic drain
- Norgren®

AIR FILTER ASSEMBLY WITH AUTO DRAIN**19-260-00**

- **Do not use this assembly with air compressors using synthetic oil**
- Fits PELTON & CRANE DEAQUAVATOR air dryer
- 1/4" FPT ports
- Inline mounting
- Auto drain
- 6 7/8" long X 2 3/8" X 2 5/8" diameter
- 150 PSI Max inlet pressure
- 5 micron filtration
- PELTON & CRANE cross ref. # 040260
- Norgren®

FILTER ELEMENT**19-261-00**

- Fits 19-260-00 Air Filter Assembly With Auto Drain
- 5 micron filtration

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CHAPMAN-HUFFMAN, INC.

BOWL WITH AUTOMATIC DRAIN VALVE ASSEMBLY



19-262-00

- Do not use this assembly with air compressors using synthetic oil
- Fits 19-260-00 air filter assembly with auto drain

OIL / WATER COALESCING FILTER ELEMENT



19-551-00

- Coalescing filter
- Fits DENTAL-EZ / JUN-AIR compressors
- DENTAL-EZ cross ref. #
(Old #) 6-4800-214
(New #) JA 64800-214

CARBON FILTER



19-555-00

- Fits DENTAL-EZ / JUN-AIR compressors
- DENTAL-EZ cross ref. #
(Old #) JA 64800-213
(New #) JA 4080500

AUTOMATIC HANDPIECE HOLDER



Black

25-010-00

Gray

25-011-00

- Holder assembly with miniature valve and actuator, provides air signal to automatic control block for holdback when handpiece is placed into the holder.
- Miniature signal valve and actuator
- On/off lockout toggle with red indicator
- Non-marring, plastic holder
- Painted Aluminum mounting adapter for 1/2" diameter holder bar

ASEPSIS AUTOMATIC HANDPIECE HOLDER



Black

25-070-00

Gray

25-080-00

- On/off lockout lever mounted on side of assembly for easier cleaning
- Miniature signal valve and actuator for activation of automatic block assembly
- Non-marring, plastic holder
- Painted Aluminum mounting adapter for 1/2" diameter holder bar

ASEPSIS AUTOMATIC HANDPIECE HOLDER WITHOUT LOCKOUT



Gray

25-060-00

- Designed for easier cleaning
- Holder assembly with normally closed pilot valve and actuator, provides air signal to automatic control block for holdback when handpiece is placed into the holder
- Non-marring plastic holder
- Painted aluminum mounting adapter for 1/2" diameter holder bar

AUTOMATIC HANDPIECE ASEPSIS HOLDER

25-012-00



- Asepsis style
- Holder assembly with miniature valve and actuator, provides air signal to automatic control block for holdback when handpiece is placed into the holder
- Miniature signal valve and actuator without lockout
- **Fits 1/2" diameter straight holder bar with open end and no bend only**
- White plastic

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CHAPMAN-HUFFMAN, INC.

AUTOMATIC HANDPIECE HOLDER ASEPSIS - SINGLE LINE BLEED



NEW!

25-090-00

- For ADEC CENTURY PLUS style control blocks
- Works in place of ADEC individual holder # 99.0583.00 **This holder however is white plastic**
- **Fits 1/2" diameter straight holder bar with open end and no bend only**
- Includes holder and single line bleed valve normally closed with 1/8" OD x 31" long interconnect tubing

ELECTRIC AUTOMATIC HANDPIECE ASEPSIS HOLDER



NEW!

25-170-00

- Holder assembly incorporates a **normally closed** low voltage switch for direct activation of an electrical device while its handpiece is out of the holder
- Not to exceed 24 VAC, 2 Amp, 60 Hz
- Includes 24" low voltage wire with wire nuts
- **Fits 1/2" diameter straight holder bar with open end and no bend only**
- White plastic

ELECTRIC AUTOMATIC HOLDER ASSEMBLY



Black

25-150-00

Gray

25-160-00

- Holder assembly incorporates low voltage switch for direct activation of an electrical device while it's handpiece is out of the holder
- Normally closed, this holder assembly, for example, will turn on central vacuum pump when vacuum handpiece w/ extension tip is removed from holder
- On/off lockout toggle with red indicator
- Not to exceed 24 VAC, 2 amp, 60 Hz
- Mounts to 1/2" round bar
- Includes 24" low voltage wire with wire nuts

ELECTRIC AUTOMATIC VACUUM HOLDER ASSEMBLY



Black

25-040-00

Gray

25-045-00

- Holder assembly incorporates low voltage switch for direct activation of an electrical device while it's handpiece is out of the holder
- Normally closed, this holder assembly, for example, will turn on central vacuum pump when vacuum handpiece is removed from holder
- Holder holds vacuum HP at swivel adapter
- Not to exceed 24 VAC, 2 amp, 60 Hz
- Mounts to 1/2" round bar
- Includes 24" low voltage wire with wire nuts

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CHAPMAN-HUFFMAN, INC.

ON-OFF TOGGLE VALVE HOLDER BAR MOUNTED



Gray

25-002-00

- On-off toggle with miniature signal valve provides manual air signal to accessories or arm brake
- Aluminum mounting adapter for 1/2" dia. holder bar

UNIVERSAL HOLDER



Black

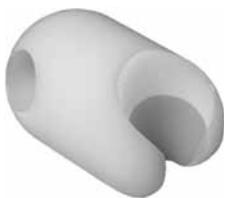
25-015-00

Gray

25-016-00

- Holder assembly for use with handpiece, syringe, saliva ejector or universal central vacuum valve
- Non-marring, plastic holder
- Aluminum mounting adapter for 1/2" dia. holder bar

UNIVERSAL ASEPSIS HOLDER



25-017-00

- Asepsis style
- Holder assembly for use with handpiece, syringe, saliva ejector or universal central vacuum valve
- Fits 1/2" dia. straight holder bar with open end and no bend only
- White plastic

VACUUM HANDPIECE HOLDER



Black

25-020-00

Gray

25-022-00

- Accepts standard vacuum handpieces
- Non-marring, plastic holder
- Aluminum mounting adapter for 1/2" dia. holder bar

VACUUM HANDPIECE ASEPSIS HOLDER



25-023-00

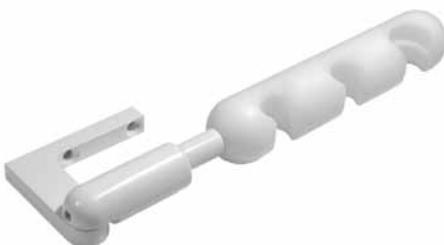
- Asepsis style
- Holder assembly for use with standard vacuum handpieces
- Fits 1/2" dia. straight holder bar with open end and no bend only
- White plastic

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CHAPMAN-HUFFMAN, INC.

UNIVERSAL SWING MOUNT TRIPLE HOLDER BAR - VERTICAL MOUNT



3 Universal Holders

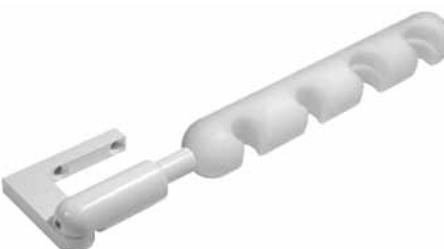
25-135-00

2 Universal and 1 HVE

25-139-00

- Holder bar accepts handpiece, syringe, saliva ejector, or universal central vacuum valves
- Swivel mount allows holder bar to pivot for easy access
- Mounting screws
- Color - White

UNIVERSAL SWING MOUNT QUAD HOLDER BAR - VERTICAL MOUNT



4 Universal Holders

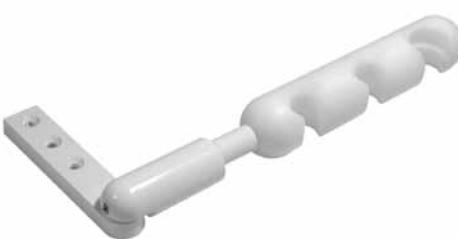
25-140-00

2 Universal and 2 HVE

25-142-00

- Holder bar accepts handpiece, syringe, saliva ejector, or standard central vacuum valves
- Swivel mount allows holder bar to pivot for easy access
- Mounting screws
- Color - White

UNIVERSAL SWING MOUNT TRIPLE HOLDER BAR - HORIZONTAL MOUNT



3 Universal Holders

25-144-00

2 Universal and 1 HVE

25-146-00

- Holder bar accepts handpiece, syringe, saliva ejector, or standard central vacuum valves
- Swivel mount allows holder bar to pivot for easy access
- Mounting screws
- Color - White

UNIVERSAL SWING MOUNT QUAD HOLDER BAR - HORIZONTAL MOUNT



4 Universal Holders

25-147-00

2 Universal and 2 HVE

25-149-00

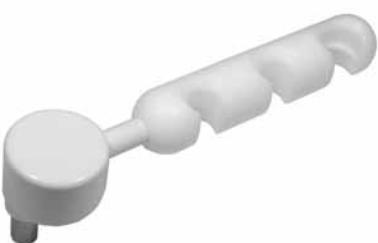
- Holder bar accepts handpiece, syringe, saliva ejector, or standard central vacuum valves
- Swivel mount allows holder bar to pivot for easy access
- Mounting screws
- Color - White

800-225-4621

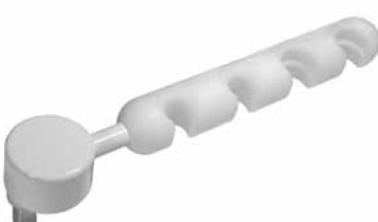
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ASSISTANT'S SWING MOUNT HOLDER BAR**25-120-00**

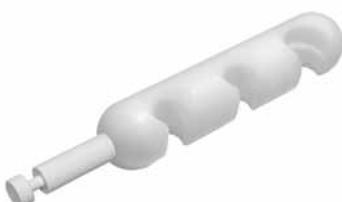
- Fits universal extension arm and others that accept 1/2" diameter pin
- For use with automatic, universal, and vacuum handpiece holders with 1/2" diameter mounting
- Holder bar is 1/2" diameter X 7 1/4" long
- Swivel mount allows holder bar to pivot for easy access
- Color - White

ASSISTANT'S SWING MOUNT TRIPLE HOLDER BAR**3 Universal Holders****25-128-00****2 Universal and 1 HVE****25-125-00**

- Fits universal extension arm and others that accept 1/2" diameter pin
- Swivel mount allows holder bar to pivot for easy access
- Color - White

ASSISTANT'S SWING MOUNT QUAD HOLDER BAR**4 Universal Holders****25-132-00****2 Universal and 2 HVE****25-130-00**

- Fits universal extension arm and others that accept 1/2" diameter pin
- Swivel mount allows holder bar to pivot for easy access
- Color - White

TRIPLE HOLDER BAR ASSEMBLY**3 Universal Holders****25-154-00****2 Universal and 1 HVE****25-155-00**

- Holder bar accepts handpiece, syringe, saliva ejector, or universal central vacuum valves
- Color - White

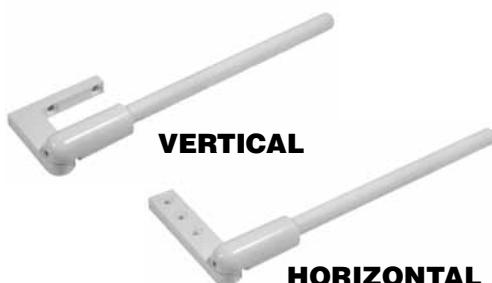
QUAD HOLDER BAR ASSEMBLY**4 Universal Holders****25-156-00****2 Universal and 2 HVE****25-157-00**

- Holder bar accepts handpiece, syringe, saliva ejector, or universal central vacuum valves
- Color - White

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CHAPMAN-HUFFMAN, INC.

SWING MOUNT HOLDER BAR



<i>Vertical Surface Mount</i>	25-152-00
<i>Horizontal Surface Mount</i>	25-153-00

- For use with automatic, universal, and vacuum handpiece holders with 1/2" diameter mounting
- Swing mount for vertical or horizontal surfaces
- Holder bar is 1/2" diameter X 7 1/4" long
- Mounting Screws
- Color - White

HOLDERS



<i>Vacuum Handpiece Holder</i>	
<i>Black</i>	25-108-00
<i>White</i>	25-109-00
<i>Gray</i>	25-113-00

<i>Standard Handpiece Holder</i>	
<i>Black</i>	25-110-00
<i>White</i>	25-111-00
<i>Gray</i>	25-114-00

- Plastic with mounting screw

HOLDERS

SYRINGE HOLDER



<i>Black</i>	25-103-00
<i>White</i>	25-104-00
<i>Gray</i>	25-112-00

- Plastic with mounting screw

SYRINGE HOLDER WITH BRACKET



<i>Black</i>	25-101-00
<i>White</i>	25-102-00
<i>Gray</i>	25-100-00
<i>Black (Bracket only)</i>	25-106-00
<i>White (Bracket only)</i>	25-107-00
<i>Gray (Bracket only)</i>	25-105-00

- Plastic with mounting screws

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CHAPMAN-HUFFMAN, INC.

CAVITRON STYLE HANDPIECE SLEEVE ASSEMBLY

25-036-00



- Using this sleeve on a CAVITRON handpiece will allow it to hang in universal holders 25-015-00 or 25-016-00 and others

STANDARD HOLDER BRACKETS



<i>Dual</i>	25-115-00
<i>Triple</i>	25-116-00
<i>Quad</i>	25-117-00

- For use with standard holders
- Vertical surface mount
- Clear anodized satin finish
- Includes mounting screws

SPECIAL HOLDER BARS



<i>Single 1 3/4"</i>	25-025-00
<i>Dual 3 3/16"</i>	25-026-00
<i>Triple 6"</i>	25-027-00
<i>Quad 7 3/4"</i>	25-028-00
<i>Universal 10"</i>	25-029-00
<i>Universal 14 3/8"</i>	25-030-00

- For use with automatic, universal, and vacuum handpiece holders
- Vertical surface mount
- 1/2" diameter
- Clear anodized finish
- Includes mounting screws

FLAT MOUNTING ADAPTER



<i>Black</i>	25-032-00
<i>Gray</i>	25-033-00

- Fits on 1/8 or thinner flat plate
- Plastic construction
- OD fits universal holders

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CHAPMAN-HUFFMAN, INC.

EXHAUST SEPARATOR ASSEMBLY

30-270-00



- For use with single vacuum pumps up to 1.5 HP
- Separates air/water discharged from a dental water injected vacuum pump
- Separates evacuated gases from liquids by means of gravity. Liquids exit separator in a controlled stream, eliminating hazardous waste splashing at drain location
- Enables contaminated air to be vented from vacuum pump location
- Elbow accepts 3/4 PVC pipe or 3/4 PVC **Flex Pipe** from Chapman-Huffman; part number 10-350-00
- Includes mounting hardware

AIR GAP / P-TRAP ASSEMBLY

30-260-00



- For use with water injected vacuum pumps, to be used in conjunction with an exhaust separator
- 1 1/2" ABS slip connection to P-trap
- Air gap bridge assembly with 90 degree 3/4" FPT PVC elbow with 360 degree rotation of complete elbow assembly
- Includes (1) 3/4" MPT X 5/8" barb adapter

VACUUM

UNIVERSAL CENTRAL VACUUM AUTOCLAVABLE LEVER VALVE KIT

30-006-00



- Two autoclavable central vacuum lever valves w/ 5' ASEPSI-FLEX tubing
- One autoclavable saliva ejector tip valve w/ 5' tubing
- Gray central vacuum canister with removable solids collector screen
- Three position holder bar w/ gray universal holders
- Mounting hardware

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CHAPMAN-HUFFMAN, INC.

UNIVERSAL CENTRAL VACUUM AUTOCLAVABLE LEVER VALVE KIT

30-007-00



- Same as 30-006-00, except with (1) HVE, (1) SE, (2) Holders and bar

STANDARD CENTRAL VACUUM AUTOCLAVABLE LEVER VALVE KIT

30-001-00



- Two autoclavable central vacuum lever valves with 5' **Asepsi-Flex** tubing
- One autoclavable saliva ejector tip valve with 5' tubing
- Gray central vacuum canister with removable solids collector screen
- Three position holder bar with (1) standard holder and (2) HVE holders
- Mounting hardware

UNIVERSAL CENTRAL VACUUM LEVER VALVE KIT

Gray

30-008-00



- Central vacuum canister with removable solids collector screen
- Two universal central vacuum lever valves with 5' tubing
- One saliva ejector tip valve with 5' tubing
- Three position holder bar with universal holders
- Mounting hardware

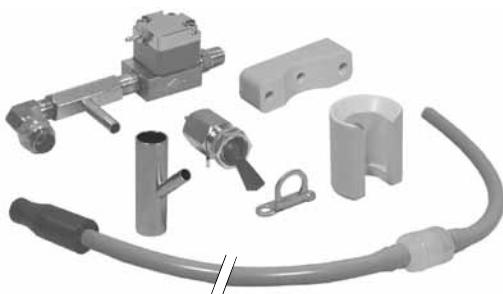
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CHAPMAN-HUFFMAN, INC.

MANUAL ON-OFF WATER POWERED SALIVA EJECTOR

30-330-00



- Air operated water On-Off valve with Venturi
- S.E. tip with tubing
- Check valve
- Toggle valve
- Drain Y-fitting
- Supply tubing
- Installation instructions

WATER VENTURI ASSEMBLY

30-334-00



- Water powered Venturi used in 30-330-00
- 1/8 FPT both ends
- Saliva ejector vacuum tube (on side of assembly) fits 3/16 ID or 7/32 ID saliva ejector tubing
- Brass construction, Nickel plated

Y-FITTING

30-340-00



- Y-fitting for drain lines
- Fits 5/8 ID vacuum tubing
- Smaller tube fits 3/8 OD Polyurethane tubing such as 10-300-00
- Brass construction, Nickel plated

AIR/WATER SALIVA EJECTOR

30-360-00



- Air/Water operated Saliva Ejector
- Vacuum Venturi Assembly
- Installation kit with instructions
- Recommended input pressure: Air - 40 to 70 psi
Water - 50 psi minimum

AIR/WATER SALIVA EJECTOR KIT

30-365-00



- Air/Water Operated Saliva Ejector
- Vacuum Venturi
- Saliva Ejector with 5' of tubing with check valve
- Holder for Saliva Ejector tip
- 5' of drain tubing
- On/Off toggle valve
- Installation kit with instructions
- Recommended input pressure: Air - 40 to 70 psi
Water - 50 psi minimum

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VACUUM

161

CHAPMAN-HUFFMAN, INC.

MALE GARDEN HOSE TO MALE PIPE



3/4 x 1/2 Brass	14-011-00
3/4 x 3/4 Brass	14-013-00
3/4 x 3/4 White Nylon	14-014-00

- Garden hose thread X MPT adapter

VACUUM ADAPTER



14-166-00

- Commonly used on vacuum pumps
- 3/4 MPT x 1 dia. straight vacuum adapter with installation notch
- Brass construction
- Installation tool sold below

VACUUM ADAPTER INSTALLATION TOOL



019-03-00

- Used for the installation of 14-166-00 vacuum adapter
- Zinc plated steel

RUBBER GARDEN HOSE WASHER



95-126-00

- Fits 3/4" garden hose threaded nut
- Rubber
- Pkg. of 10

HOSE COUPLING ASSEMBLY 90°



95-001-00

- Commonly used in twin vacuum pumps
- Brass construction
- 3/4" barb X 3/4" female thread garden hose nut
- 90° bend
- **95-126-00 rubber garden hose washer not incl.**

STRAIGHT HOSE COUPLING ASSEMBLY



017-03-00

- Commonly used in twin vacuum pumps
- Brass construction
- 3/4" barb X 3/4" female thread garden hose nut
- **95-126-00 rubber garden hose washer not incl.**

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SWIVEL GARDEN HOSE CONNECTOR TO FPT



3/4 Female hose to 1/2 FPT 017-06-00

3/4 Female hose to 3/4 FPT 017-07-00

- Swivel connector female hose to female pipe thread
- Brass construction
- 95-126-00 rubber garden hose washer not incl.

HOSE CLAMP ASSEMBLY



20-025-00

- Adjustable from 1/2" to 1 1/4"
- 1/2" wide
- Stainless steel construction

CUSPIDOR DRAIN VALVE



30-600-00

- Quiet operation
- Automatic drain for dental cuspidor
- Connects to central vacuum system
- Eliminates conventional plumbing drain
- Installation kit with instructions
- TRANNEAL original

SINK DRAIN VALVE ASSEMBLY



30-605-00

- Quiet operation
- Automatic drain for standard or operatory sinks
- Connects to central vacuum system
- Eliminates conventional plumbing drain
- Installation kit with instructions
- TRANNEAL original

DIAPHRAGM



30-614-00

- Fits **molded** vacuum cuspidor and sink valves 30-600-00 and 30-605-00
- Incl. on above assemblies beginning Sept. 1997

VACUUM

CHAPMAN-HUFFMAN, INC.

LONG SCREEN



30-612-00

- Fits 30-600-00 cuspidor drain valve assembly and 30-605-00 sink drain valve assembly
- Included on above assemblies beginning September 1997

GASKET



30-609-00

- Fits Clear Bowls 30-611-00 and 30-613-00
- Fits vacuum cuspidor and sink valves 30-600-00 and 30-605-00
- Also fits DENTAL-EZ SIGNATURE Unit

LONG CLEAR BOWL



30-613-00

- Fits 30-600-00 cuspidor drain valve assembly and 30-605-00 sink drain valve assembly
- Included on above assemblies beginning September 1997

DIAPHRAGM



30-608-00

- Fits vacuum cuspidor and sink valves 30-600-00 and 30-605-00 **manufactured prior to Sept. 1997**

SCREEN



30-610-00

- Fits vacuum cuspidor and sink valves 30-600-00 and 30-605-00 **manufactured prior to Sept. 1997**
- Also fits DENTAL-EZ SIGNATURE Unit

CLEAR BOWL



30-611-00

- Fits vacuum cuspidor and sink valves 30-600-00 and 30-605-00 **manufactured prior to Sept. 1997**
- Also fits DENTAL-EZ SIGNATURE Unit

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CHAPMAN-HUFFMAN, INC.

STRAINER FILTER ASSEMBLY



30-125-00

- Commonly used on DENTAL-EZ Vacuum pumps
- Strains incoming water supply
- Bronze construction
- (2) 1/8 FPT ports
- DENTAL-EZ cross ref. # 6-4545-002

ADJUSTABLE VACUUM RELIEF VALVE ASSEMBLY

30-120-00



- Fits VACUDENT ESP Series vacuum pumps - cross ref. # 0951032
- Also fits other vacuum systems where an adjustable vacuum relief valve is needed
- Adjustable from 5" to 27" Hg.
- Steel and plastic construction
- 3/8 MPT

SWING CHECK VALVE ASSEMBLY



1/2 X 1/2 FPT

30-119-00

3/4 X 3/4 FPT

30-121-00

1 X 1 FPT

30-122-00

- Used in vacuum pump systems
- Flap with rubber seat
- Brass construction
- DENTAL-EZ cross ref. # 64622008
(For 3/4 valve only)

ANTI-SIPHON VACUUM BREAKER



1/4 FPT Ports

30-205-00

3/8 FPT Ports

30-200-00

1/2 FPT Ports

30-206-00

- Brass and plastic construction
- APOLLO cross ref. # PV V-50595
(for 30-205-00 only)
- DENTSPLY cross ref. # 1542601
(for 30-205-00 only)
- Fits DOUBLE, JR., 80 and 84 series vacuum pumps

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VACUUM

CHAPMAN-HUFFMAN, INC.

ANTI-SIPHON VACUUM BREAKER REPAIR KIT



30-210-00

- All parts needed to rebuild 30-200-00 or 30-205-00 vacuum breakers

ANTI-SIPHON VACUUM BREAKER REPAIR KIT



30-211-00

- All parts need to rebuild 30-206-00 **1/2" FPT** Vacuum Breaker

ANTI-SIPHON VACUUM BREAKER



30-201-00

- Fits MATRIX vacuum system cross ref. # 7700-5139 (vacuum breaker only)
- Brass construction
- **Note: You must use flow restrictor and other fittings from existing vacuum breaker**
- 1/4 FPT ports
- Vacuum breaker can be installed horizontally or vertically

WATER FLOW CONTROL VALVE



0.13 GPM Flow

19-302-00

- DOLE type directional flow control
- 0.13 GPM flow
- This valve restricts the flow of water to a water injected vacuum pump impeller housing
- Commonly used on DENTAL-EZ 1 HP vacuum pumps when used with a water recirculator
- 3/8 FPT both ends
- DENTAL-EZ cross ref. # 6-4622-018

WATER FLOW CONTROL VALVE



0.19 GPM Flow

19-306-00

- DOLE type directional flow control
- 0.19 GPM flow
- This valve restricts the flow of water to a water injected vacuum pump impeller housing
- 3/8 FPT both ends
- APOLLO DENTAL cross ref. # PV V50505

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WATER FLOW CONTROL VALVE



0.25 GPM Flow

19-308-00

- DOLE type directional flow control
- 0.25 GPM flow
- This valve restricts the flow of water to a water injected vacuum pump impeller housing
- Commonly used on DENTAL-EZ vacuum pumps when used with water recirculator, DENTAL-EZ cross ref. # 6-4622-019
- 3/8 FPT both ends

WATER FLOW CONTROL VALVE



1/2 GPM Flow

19-312-00

1 GPM Flow

19-313-00

- DOLE type directional flow control
- This valve restricts the flow of water to a water injected vacuum pump impeller housing
- Commonly used on DENTAL-EZ vacuum pumps and others
- 3/8 FPT both ends
- DENTAL-EZ cross ref. # 's
1/2 GPM - 6-4622-009
1 GPM - 6-4622-010

WATER FLOW CONTROL VALVE



3/8 MPT X 3/8 FPT 1/2 GPM Flow

19-309-00

3/8 MPT X 3/8 FPT 1 GPM Flow

19-314-00

- DOLE type directional flow control
- This valve restricts the flow of water to a water injected vacuum pump impeller housing
- Commonly used on DENTAL-EZ vacuum pumps
- **Cross ref. # same as earlier models except with 3/8 MPT on one end and 3/8 FPT on the other end 1/2 GPM # 6-4622-009 1 GPM # 6-4622-010**

VACSTAR TYPE WATER SYSTEM CONVERSION KIT

95-230-00



- Fits AIR-TECHNIQUES VAC STAR vacuum system
- Recommended to replace the N9 straight type vacuum breaker originally installed on system.
- Installation instructions
- Cross ref. # 55510

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VACUUM

CHAPMAN-HUFFMAN, INC.

VACUUM CANISTER SOLIDS SEPARATOR ASSEMBLY



SIDE DRAIN PORT

<i>Black</i>	30-010-00
<i>Gray</i>	30-725-00
<i>Lid O-Ring Only</i>	007-35-00

- Used with central vacuum
- Removable screen
- Accepts (2) 1/2" ID vacuum valve tubing
- Accepts (1) saliva ejector tubing
- One 5/8" drain port

VACUUM CANISTER SOLIDS SEPARATOR ASSEMBLY



BOTTOM DRAIN PORT

<i>Black</i>	30-015-00
<i>Gray</i>	30-729-00
<i>Lid O-Ring Only</i>	007-35-00
<i>Mtg. Bracket - Black</i>	30-011-00
<i>Mtg. Bracket - Gray</i>	30-009-00

- Used with central vacuum
- Removable screen
- Accepts (2) 1/2" ID vacuum valve tubing
- Accepts (1) saliva ejector tubing
- One 5/8" drain port
- Mounting bracket

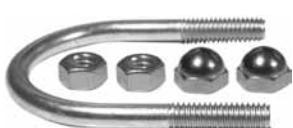
TWIST LOCK LID WITH O-RING



<i>Black</i>	95-153-00
<i>Gray</i>	95-154-00

- Fits Vacuum Canister Solids Separator Assemblies 30-010-00/30-015-00 black and 30-725-00/30-729-00 gray
- Includes lid and O-ring installed

2" POST MOUNT KIT



95-170-00

- Mounts 30-015-00 and 30-729-00 Vacuum Canister Solids Separator assembly to 2" diameter post

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DISPOSABLE VACUUM CANISTER SCREEN



95-150-00

- Replacement screens for 30-010-00, 30-015-00, 30-725-00 and 30-729-00 plastic canisters
- 2 1/8" diameter screen
- ADEC cross ref. # 17.0593.00
- Pkg. of 100

TWIST LOCK LID CANISTER ASSEMBLY



VERTICAL
MOUNTING
BRACKET



HORIZONTAL
MOUNTING
BRACKET



<i>Black</i>	30-012-00
<i>Gray</i>	30-013-00
<i>Vertical Mounting Bracket - Gray</i>	30-035-00
<i>Vertical Mounting Bracket - Black</i>	30-036-00
<i>Horizontal Mounting Bracket - Gray</i>	30-038-00
<i>Horizontal Mounting Bracket - Black</i>	30-039-00
<i>2" Post Mount for kit above</i>	50-030-00
<i>Lid O-Ring Only</i>	007-35-00

- Twist lock removable lid
- Removable clean-out basket
- Will accept two HVE tubings and one SE tubing
- One 1/2" drain port
- Adapter for attaching 5/8" drain tubing
- Plastic construction
- Mounting bracket and screws

TWIST LOCK LID WITH O-RING



<i>Black</i>	95-151-00
<i>Gray</i>	95-152-00

- Fits Twist Lock Lid Vacuum Canister Assembly 30-012-00 black and 30-013-00 gray
- Includes lid and O-Ring installed

DISPOSABLE VACUUM CANISTER SCREEN



95-160-00

- Replacement screen for 30-012-00 and 30-013-00 plastic canisters
- 1 7/8" diameter screen
- Pkg. of 100

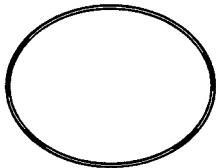
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VACUUM

CHAPMAN-HUFFMAN, INC.

SOLID COLLECTOR COVER O-RING



007-40-00

- Fits only DENTECH solids collector cover
01-04-176
- Cross ref. # for O-ring only DENTECH # 01-06-033

PELTON & CRANE DEBRIS CUP COVER O-RING



007-41-00

- Fits PELTON & CRANE SPIRIT debris cup cover
- PELTON & CRANE cross ref. # 42 05 337

DISPOSABLE COVERED VACUUM CANISTER SCREEN



Each **30-169-00**
Pkg. Of 100 **95-169-00**

- Replacement screen for 30-012-00 and 30-013-00 plastic canisters when covered screen assembly is desired
- 1 7/8" diameter screen



Each **30-159-00**
Pkg. Of 100 **95-159-00**

- Replacement screen for 30-010-00, 30-015-00, 30-725-00 and 30-729-00 plastic canisters when covered screen assembly is desired
- 2 1/8" diameter screen

CUSPIDOR BOWL O-RING KITS



ADEC Cross ref. # 030.222.00 **95-352-00**
ADEC Cross ref. # 030.228.00 **95-353-00**

- Fits ADEC cuspidor bowls
- Pkg. of 6

RUBBER PLUG



006-20-00

- Plugs vacuum at swivel adapter on autoclavable vacuum handpiece and saliva ejector
- Plugs HVE and saliva ejector ports on vacuum canisters

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AUTOCLAVABLE DRY ORAL CUP



30-315-00

- Autoclavable
- Fits all vacuum handpiece valves that accept 7/16" OD tip
- 4 1/8" Dia. X 4" High
- White plastic construction
- **Uses 30-316-00 liners sold below**

LINER FOR DRY ORAL CUP



30-316-00

- Pre-cut
- Used in 30-315-00
- **Pkg of 1000**

INLINE VACUUM ON-OFF VALVE



1/2 Barbs

30-110-00

5/8 Barbs

30-115-00

- On-off rotary control valve
- Enables easy removal of vacuum cannister lid without shutting down building's vacuum system
- Fits 1/2" ID or 5/8" ID vacuum tubing
- Black plastic

STAINLESS STEEL ASPIRATOR TIP

NEW!



6"

30-460-00

4"

30-440-00

- The **Green Tip** helping save our landfills from plastic disposable aspirator tips
- Stainless steel construction
- Autoclavable
- 7/16" diameter OD
- **6" and 4" lengths available**

UNIVERSAL CENTRAL VACUUM ROTARY VALVE



Black

30-025-00

Gray

30-026-00

- On/off and flow control with rotary type valve
- Swivel connector (7/8" OD) allows 360° rotation of entire valve and adapts to any 1/2" ID central vacuum tubing
- Universal valve has adapter added for use with universal type handpiece holders
- Valve accepts 7/16" OD tips

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VACUUM

CHAPMAN-HUFFMAN, INC.

STANDARD CENTRAL VACUUM ROTARY VALVE



Black

30-027-00

Gray

30-028-00

- On/off and flow control with rotary type valve
- Swivel connector (7/8" OD) allows 360° rotation of entire valve and adapts to any 1/2" ID central vacuum tubing
- Valve accepts 7/16" OD tips

UNIVERSAL CENTRAL VACUUM LEVER VALVE



Gray

30-060-00

- Finger tip on/off and flow control with lever operated design
- Swivel quick disconnect (7/8" OD) allows 360° rotation of entire valve and adapts to any 1/2" ID central vacuum tubing
- Has adapter added for use with universal type handpiece holders
- Accepts 7/16" OD tips

STANDARD CENTRAL VACUUM LEVER VALVE



Gray

30-065-00

- Finger tip on/off and flow control with lever operated design
- Swivel quick disconnect (7/8" OD) allows 360° rotation of entire valve and adapts to any 1/2" ID central vacuum tubing
- Valve accepts 7/16" OD tips

AUTOCLAVABLE UNIVERSAL VACUUM LEVER VALVE



Valve With Standard Swivel

30-580-00

Valve With Tapered Swivel

30-535-00



- Autoclavable one piece valve body (275° F)
- Finger tip lever control for on/off and flow control
- Swivel quick disconnect allows 360 degrees of tubing rotation
- Quick disconnect anodized aluminum swivel remains in tubing while valve body is autoclaved
- Fits 1/2" ID vacuum tubing (works best with 1/2" asepsis vacuum tubing such as 10-239-00, 10-271-00, 10-371-00 and 10-471-00)
- Valve with Tapered swivel 30-535-00 fits ADEC newer style holder with taper
- Valve accepts 7/16" OD tips

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UNIVERSAL AUTOCLAVABLE VACUUM LEVER VALVE



30-500-00

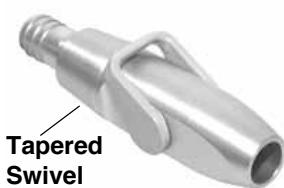
Same as 30-500-00, less swivel adapter 30-505-00

- Finger tip lever control for on/off and flow control
- Quick disconnect anodized aluminum swivel adapter remains in tubing while valve body is autoclaved
- 360° swivel at tubing
- Fits 1/2" ID vacuum tubing
- Anodized aluminum body designed for repeated autoclaving
- Easy, no tools needed for assembly
- 275° F
- Valve accepts 7/16 OD tips

STANDARD AUTOCLAVABLE VACUUM LEVER VALVE



Standard
Swivel



Tapered
Swivel



Less
Swivel

Valve With Standard Swivel

30-510-00

Valve with Tapered Swivel

30-533-00

Valve Less Swivel Adapter

30-513-00

- Autoclavable valve (275° F)
- Finger tip lever control for on/off and flow control
- Swivel quick disconnect allows 360 degrees of tubing rotation
- Quick disconnect anodized aluminum swivel remains in tubing while valve body is autoclaved
- Fits 1/2" ID vacuum tubing (works best with 1/2" asepsis vacuum tubing such as 10-239-00, 10-271-00, 10-371-00 and 10-471-00)
- Valve with Tapered swivel 30-535-00 fits ADEC newer style holder with taper
- Valve accepts 7/16" OD tips

RIGHT ANGLE AUTOCLAVABLE VACUUM LEVER VALVE (RA 360)

30-550-00

Same as 30-550-00, less swivel adapter 30-560-00



- Right angle (105°) design
- Autoclavable
- 360° tip rotation
- Valve accepts 7/16 OD tip
- Fits 1/2" ID vacuum tubing
- 360° anodized aluminum swivel at tubing (Quick disconnect swivel adapter remains in tubing while valve body is autoclaved)
- Anodized aluminum body is designed for repeated autoclaving
- Fits universal or vacuum holders
- Easy, no tools needed for assembly
- 275° F

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CHAPMAN-HUFFMAN, INC.

LEVER



<i>Saliva Ejector</i>	30-075-00
<i>Central Vac. (HVE)</i>	30-504-00
• Autoclavable (275° F) • Gray plastic construction	

LEVER



<i>Saliva Ejector</i>	30-094-00
<i>Central Vac. (HVE)</i>	30-032-00
• Black plastic construction	

PLASTIC SWIVEL



<i>Tapered Saliva Ejector</i>	30-078-00
<i>Saliva Ejector</i>	30-073-00
<i>Central Vac. (HVE 1/2)</i>	30-503-00
<i>Central Vac (HVE 5/8)</i>	30-507-00
• White Plastic construction • Saliva Ejector swivels are 5/8" OD and adapt to 3/16" ID or 7/32" ID tubing • The Central Vacuum swivels are 7/8" OD and adapt to any 1/2" ID vacuum tubing (or using 30-507-00 swivel adapt to 5/8" vacuum tubing) • Fits saliva ejector valves 30-070-00, 30-076-00, 30-080-00 and 30-082-00 • Fits central vacuum valves 30-500-00, 30-505-00, 30-510-00, 30-513-00, 30-533-00, 30-535-00 and 30-580-00	

METAL SWIVEL



<i>Tapered Saliva Ejector</i>	30-068-00
<i>Saliva Ejector</i>	30-083-00
<i>Central Vacuum (HVE 1/2)</i>	30-523-00
<i>Tapered Central Vacuum (HVE 1/2)</i>	30-530-00
<i>Central Vacuum (HVE 5/8)</i>	30-517-00
• Anodized aluminum construction • Saliva ejector swivels are 5/8" OD and adapt to 3/16" ID or 7/32" ID tubing • The central vacuum swivels are 7/8" OD and adapt to any 1/2" ID vacuum tubing (or using 30-517-00 swivel adapt to 5/8" vacuum tubing) • Fits saliva ejector valves 30-070-00, 30-076-00, 30-080-00 and 30-082-00 • Fits central vacuum valves 30-500-00, 30-505-00, 30-510-00, 30-513-00, 30-533-00, 30-535-00 and 30-580-00	

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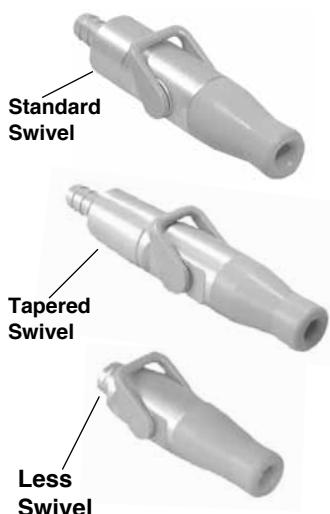
UNIVERSAL TIP ADAPTER



30-040-00

- Adapts to existing **plastic** Central Vacuum Valves to provide use with Universal type handpiece holder
- Accepts 7/16" OD tips

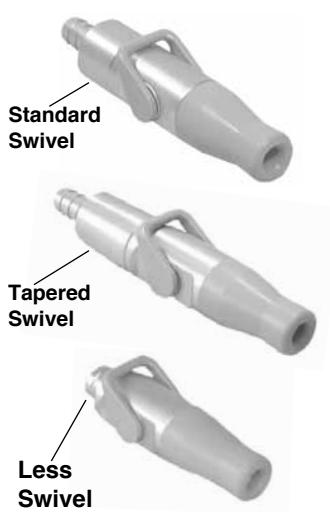
AUTOCLAVABLE SALIVA EJECTOR LEVER VALVE W/ PUSH-ON TIP



Valve With Standard Swivel	30-070-00
Valve With Tapered Swivel	30-085-00
Valve Less Swivel	30-076-00

- **Push-on type tips**
- Quick disconnect valve from swivel for autoclaving (275°F)
- Variable lever control for on/off and flow control
- 360° valve rotation
- Plastic screen
- Anodized aluminum body is designed for repeated autoclaving
- Valve with tapered swivel 30-085-00 fits ADEC newer style holder with taper
- Connects to 3/16" ID or 7/32" ID tubing

AUTOCLAVABLE SALIVA EJECTOR LEVER VALVE WITH SCREW - ON TIP



Valve With Standard Swivel	30-170-00
Valve With Tapered Swivel	30-175-00
Valve Less Swivel	30-176-00

- Screw-on gray autoclavable saliva ejector tip
- Quick disconnect valve from swivel for autoclaving
- Variable lever control for on/off and flow control
- 360° valve rotation
- Plastic screen
- Anodized aluminum swivel
- Anodized aluminum body is designed for repeated autoclaving (275°F)
- Valve with tapered swivel 30-175-00 fits ADEC newer style holder with taper
- Connects to 3/16" ID or 7/32" ID tubing

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AUTOCLAVABLE SALIVA EJECTOR LEVER VALVE



Valve With Standard Swivel	30-080-00
Valve With Tapered Swivel	30-095-00
Valve Less Swivel Adapter	30-082-00

- Anodized aluminum saliva ejector valve and swivel
- No rubber tip or screen to replace
- Disposable saliva ejector tip is retained by O-ring friction
- Quick disconnect valve from swivel for autoclaving (275°F)
- Variable lever control for on/off and flow control
- 360° valve rotation
- Anodized aluminum body is designed for repeated autoclaving
- Valve with tapered swivel 30-095-00 fits ADEC newer style holders with taper
- Connects to 3/16" ID or 7/32" ID tubing

UNIVERSAL SALIVA EJECTOR LEVER VALVE



Gray **30-150-00**

- Quick disconnect valve from swivel for cleaning
- Variable lever on/off control
- Plastic screen
- 360° valve rotation
- Connects to 3/16" ID or 7/32" ID tubing

UNIVERSAL SALIVA EJECTOR ROTARY VALVE



Gray **30-021-00**

- Variable on/off control
- Larger knob for easier control when using rubber gloves
- Plastic screen
- Connects to 3/16" ID or 7/32" ID tubing
- ADEC style taper

SALIVA EJECTOR TIP ASSEMBLY



NEW!

30-118-00

- Use with water powered type saliva ejector system
- Black **screw-on** style tip
- Plastic screen

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SALIVA EJECTOR TIP ASSEMBLY



30-018-00

- Use with water powered type saliva ejector systems
- Black **push-on** style tip
- Plastic screen

SALIVA EJECTOR CHECK VALVE



19-311-00

- Commonly used with water powered saliva ejectors to **control backflow** in tubing
- It is recommended that 7/32 ID (10-235-00) tubing be used with this valve
- Size 2 3/8" long x 5/8" OD
- Plastic construction

SALIVA EJECTOR TIP ADAPTER ASSEMBLY



Black Tip

30-087-00

Gray Tip

30-088-00

- Adapts to HVE vacuum valve
- Anodized aluminum body

AUTOCLAVABLE SALIVA EJECTOR TIPS ONLY



Push-On - Black

30-023-00

Push-On - Gray

30-074-00

Screw-On - Black

30-105-00

Screw-On - Gray

30-107-00

- Replacement Autoclavable saliva ejector tips
- **Push-on** and **screw-on** type

SALIVA EJECTOR SCREEN



95-121-00

- Plastic screen fits push-on and screw-on style saliva ejector assemblies
- **Pkg. of 10**

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VACUUM

SALIVA EJECTOR SCREEN METAL**30-017-00**

- Metal construction
- Plated

VACUUM DRAIN ADAPTER**14-003-00**

- Adapts 1/2 ID vacuum tubing to 5/8 OD vacuum canister drain port

SALIVA EJECTOR ADAPTER**30-056-00**

- Adapts 3/16" ID or 7/32" ID saliva ejector tubing to central vacuum handpiece using 7/16" OD tip

SALIVA EJECTOR TUBING ADAPTER**14-001-00**

- Saliva ejector tubing barb X 1/2 ID
- Adapts 10-234-00 or 10-235-00 saliva ejector tubing to vacuum canisters, 1/2 HVE port
- White plastic construction

SALIVA EJECTOR TUBING ADAPTER**14-002-00**

- Saliva ejector tubing barb X 1/4 ID
- Adapts 10-234-00 or 10-235-00 saliva ejector tubing to saliva ejector tip
- White plastic construction

VACUUM RELIEF MUFFLER**1/2 FPT****30-215-00****3/4 FPT****30-220-00**

- Use with wet type vacuum pump
- Filters and reduces noise from pump air inlet

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VACUUM INLINE FILTER ASSEMBLY



30-700-00

- 3/4" FPT ports
- Removable stainless steel screen (30-301-00) and gasket (30-302-00)
- Clear see-through bowl
- Plastic construction

CLEAR BOWL REPLACEMENT



30-701-00

- Fits 30-700-00 Vacuum Inline Filter Assembly

FILTER SCREEN



30-301-00

- Fits 30-700-00 vacuum inline filter assembly
- Fits MDT cross ref. # 3-20-2092-10
- Exact replacement for APOLLO DENTAL vacuum pump inline 3/4 FPT filter assembly
- Fits AIR-TECHNIQUES VACSTAR cross ref. # 55624
- Stainless steel construction
- Fits wet type vacuum pump filters w/ 3/4" FPT ports
- Commonly used on single vacuum pumps
- 1 1/2" Dia. X 3 11/16" Long

FILTER SCREEN



30-303-00

- **Coarse mesh** filter screen has a more coarse mesh than 30-301-00 screen
- Also fits 30-700-00 vacuum in-line filter assembly if a coarse mesh filter screen is desired
- Fits MATRX cross ref. # 77005077
- Stainless steel construction
- Fits wet type vacuum pump filters with 3/4 MPT ports commonly used on single vacuum pumps
- 1 1/2" dia. X 3 11/16" long

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VACUUM

CHAPMAN-HUFFMAN, INC.

RUBBER GASKET



30-302-00

- Fits 30-700-00 vacuum inline filter assembly
- Fits wet type vacuum pump filters with 3/4" FPT ports

WALL MOUNTING BRACKET



30-702-00

- Fits vacuum inline filter assembly 30-700-00, enabling it to be wall mounted
- Includes Zip-It™ wall anchors and screws

VACUUM INLINE FILTER ASSEMBLY



30-710-00

- 1" FPT ports
- Removable stainless steel screen (30-401-00) and gasket (30-402-00)
- Clear see-through bowl
- Plastic Construction

CLEAR BOWL REPLACEMENT



30-712-00

- Clear see-through bowl
- Plastic construction
- Fits 30-710-00 vacuum inline filter assembly

FILTER SCREEN



30-401-00

- Fits 30-710-00 vacuum inline filter assembly
- Fits DENTAL-EZ cross ref. # 6-4609-013
- Also fits MDT cross ref. # 3-20-0457-10
- Stainless steel construction
- Fits wet type vacuum pump filters with 1" FPT ports
- Commonly used on double vacuum pumps
- 2 1/4" Dia. X 4 7/32" Long

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RUBBER GASKET



30-402-00

- Fits 30-710-00 vacuum inline filter assembly
- Fits wet type vacuum pump filters with 1" FPT

WALL MOUNTING BRACKET



30-711-00

- Fits Vacuum Inline Filter Assembly 30-710-00, enabling it to be wall-mounted
- Includes Zip-It™ wall anchors and screws

VACUUM ADAPTER



14-166-00

- Commonly used on vacuum pumps
- 3/4 MPT X 1 dia. straight vacuum adapter
- Brass construction with installation notches
- Vacuum Adapter Installation Tool 019-03-00 found on pg. 109

MALE GARDEN HOSE TO MALE PIPE



3/4 X 1/2 Brass

14-011-00

3/4 X 3/4 Brass

14-013-00

3/4 X 3/4 White Nylon

14-014-00

- Garden hose thread X MPT

FILTER SCREEN



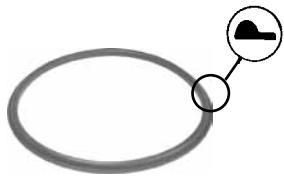
30-425-00

- Fits DENTSPLY MVS series 80 and 84 vacuum pumps with white plastic solids collector
- Stainless steel construction
- 2 3/4" Dia. X 5 1/8" Long

VACUUM

CHAPMAN-HUFFMAN, INC.

RUBBER GASKET



30-426-00

- Fits DENTSPLY MVS series 80 and 84 vacuum pumps with white plastic solids collector

FILTER SCREEN



30-427-00

- Fits & is exact replacement for APOLLO DENTAL vacuum pump inline filter assembly w/ 1" FPT ports
- Stainless steel construction
- 2 1/4" dia. X 4 7/32" long

FILTER SCREEN BASKET



30-305-00

- Fits DENTSPLY MVS, MVS JUNIOR, SPECTRUM II & III vacuum pump solids collectors with glass jar
- One end closed
- Stainless steel construction
- 1 3/8" ID X 5 7/16" Long

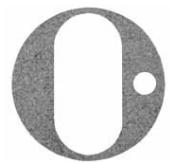
MVS TYPE GASKET



30-411-00

- Fits DENTSPLY MVS and MVS JUNIOR vacuum pumps solids collector with glass jar
- Adhesive with protective paper covering on one side of gasket, which is removed at installation
- Installation instructions

SPECTRUM TYPE GASKET



30-412-00

- Fits DENTSPLY SPECTRUM II and III vacuum pumps solids collector with glass jar
- Adhesive with protective paper covering on one side of gasket, which is removed at installation
- Installation instructions

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ASEPSIS 3-WAY SYRINGE - PIN TYPE



Syringe Only 40-300-00

Extra Asepsis 3-way Syringe Head Assembly - Pin Type, Less Handle 40-312-00

SYRINGE WITH COILED ASEPSIS TUBING

Black 40-301-00

Gray 40-302-00

Surf 40-303-00

Sterling 40-304-00

Surf 6 40-305-00

SYRINGE W/ STRAIGHT ASEPSIS TUBING

Black 40-306-00

Gray 40-307-00

Surf 40-308-00

Sterling 40-309-00

Surf 6 40-310-00

- **Autoclavable** head assembly (after shutting off air & water supply to syringe and bleeding of pressure) head assembly can be removed for autoclaving at 275° F
- Autoclavable quick disconnect aerator tip can separately be removed for sterilization
- Locked-in cartridge style
- Replaceable air/water cartridges
- 360° tip rotation
- Precise mist, air and water control
- **Matte chrome finish**

CHAPMAN-HUFFMAN, INC.

AUTOCLAVABLE SYRINGE WITH QUICK DISCONNECT TIP



**MANUFACTURED BY
CHAPMAN-HUFFMAN, INC.
IN THE USA**

Syringe Only 40-700-00

Extra Autoclavable Syringe Head Assembly With Quick Disconnect Tip, Less Handle 40-712-00

SYRINGE W/ COILED ASEPSIS TUBING
Black 40-701-00

Gray 40-702-00

Surf 40-703-00

Sterling 40-704-00

Surf 6 40-705-00

SYRINGE W/ STRAIGHT ASEPSIS TUBING
Black 40-706-00

Gray 40-707-00

Surf 40-708-00

Sterling 40-709-00

Surf 6 40-710-00

- Autoclavable head assembly (after shutting off air & water supply to syringe and bleeding of pressure) head assembly can be removed for autoclaving at 275° F
- Quick disconnect tip from head by pushing in locking ring
- Locked in cartridge style air/water buttons
- 360° tip rotation
- Precise mist, air and water control
- Matte chrome finish
- DCI cross ref. # 3430

CHAPMAN-HUFFMAN, INC.

3-WAY SYRINGE - PIN TYPE



Syringe Only

40-200-00

SYRINGE W/ COILED ASEPSIS TUBING

Black 40-201-00

Gray 40-202-00

Surf 40-203-00

SYRINGE W/ STRAIGHT ASEPSIS TUBING

Black 40-206-00

Gray 40-207-00

Surf 40-208-00

- Locked-in cartridge style
- Replaceable air/water cartridges
- 360° tip rotation
- Precise mist, air and water control
- Autoclavable quick disconnect aerator tip for easy sterilization

3-WAY CIRCULATING SYRINGE - PIN TYPE



Syringe Only

40-250-00

SYRINGE W/ COILED ASEPSIS TUBING

Black 40-251-00

Gray 40-252-00

Surf 40-253-00

SYRINGE W/ STRAIGHT ASEPSIS TUBING

Black 40-256-00

Gray 40-257-00

Surf 40-258-00

- Water circulating type, keeps warm water at syringe head when used with existing water warmer
- Locked-in cartridge style
- Replaceable air/water cartridges
- 360° tip rotation
- Precise mist, air and water control
- Autoclavable quick disconnect aerator tip for easy sterilization

3-WAY SYRINGE**Syringe Only**

40-100-00

SYRINGE W/ COILED ASEPSIS TUBING**Black** 40-101-00**Gray** 40-104-00**Surf** 40-111-00**SYRINGE W/ STRAIGHT ASEPSIS TUBING****Black** 40-105-00**Gray** 40-108-00**Surf** 40-112-00

- Conventional valve core design
- 360° tip rotation
- Precise mist, air and water control
- Replaceable air/water buttons
- Autoclavable quick disconnect aerator tip for easy sterilization
- **CAUTION: Do not use sterile sleeves or disposable tips with this syringe.**

SINGLE SHOT - AIR OR WATER SYRINGE**Syringe Only**

40-400-00

SYRINGE WITH COILED TUBING**Black** 40-401-00**Gray** 40-402-00**Surf** 40-405-00**SYRINGE WITH STRAIGHT TUBING****Black** 40-403-00**Gray** 40-404-00**Surf** 40-406-00

- Conventional valve core design
- Single function for air or water
- 360° tip rotation
- Replaceable air/water button
- Autoclavable quick disconnect aerator tip for easy sterilization

CHAPMAN-HUFFMAN, INC.

RESTORATIVE ULTRA DRY AIR SYRINGE



Syringe Only

40-450-00

SYRINGE WITH COILED TUBING

Black 40-451-00

Gray 40-452-00

Surf 40-455-00

SYRINGE WITH STRAIGHT TUBING

Black 40-453-00

Gray 40-454-00

Surf 40-456-00

- For air only-single function
- **Conventional valve core design**
- For use in restorative procedures where ultra dry air is needed
- Built-in air filter (housed inside handle)
- 360° tip rotation
- Replaceable air button
- Autoclavable quick disconnect aerator tip for easy sterilization

AUTOCLAVABLE CONTINENTAL 3-WAY SYRINGE



Syringe Only

40-600-00

SYRINGE WITH 7' STRAIGHT SHEATHED ASEPSIS TUBING ASSEMBLY

Gray 40-607-00

Surf 40-608-00

Sterling 40-609-00

Surf 6 40-610-00

- **Autoclavable head assembly** (after shutting off air & water supply to syringe and bleeding off pressure) head assembly can be removed for autoclaving at 275° F
- Autoclavable quick disconnect aerator tip can separately be removed for sterilization
- 360° tip rotation
- Locked-in cartridge style
- Replaceable air/water cartridges
- Precise mist, air and water control
- **Matte chrome finish**

CHAPMAN-HUFFMAN, INC.

QUICK DISCONNECT TIP ADAPTER KIT



NEW!

40-730-00

- Fits 40-700-00 Autoclavable syringe with quick disconnect tip
- Fits DCI Syringes
- DCI cross ref. # 3088

SYRINGE BUTTON RETAINER SCREW



40-616-00

- Fits autoclavable continental 3-way syringes 40-600-00, 40-607-00, 40-608-00, 40-609-00 and 40-610-00
- **Pkg. of 5**

NYLON WASHER



95-139-00

- Used with 8-32 fittings
- **Pkg. of 25**

BARB FITTING



95-119-00

- Used on syringe head (in) and (out) ports
- 8-32 X 1/16 barb
- Plated
- **Pkg. of 10**

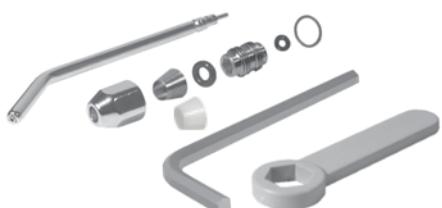
CIRCULATING MANIFOLD ASSEMBLY



40-551-00

- Brass Construction
- (3) 1/16 Barbs

SYRINGE TIP KIT AUTOCLAVABLE CHROME FINISH



40-035-00

- Tip adapter and O-ring
- Tip nut and O-ring
- Hex adapter wrench, 5/32
- Tip and cone
- Tip nut wrench
- Fits syringe 40-100-00, 40-200-00, 40-250-00, 40-400-00 and 40-450-00

Syringe Tip Kit

40-040-00

- **Note: Syringe Tip Kit adapts to Marco, Engle and Zirc style syringes**
- Same features as 40-035-00

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SYRINGE TIP KIT AUTOCLAVABLE MATTE CHROME FINISH



40-328-00

- Fits 40-300-00 and 40-600-00 series syringe
- Matte chrome finish on tip and tip nut

SYRINGE VALVE O-RING KIT



95-351-00

Valve Core Wrench Only

019-20-00

- This kit used for rebuilding 40-100-00 syringe buttons and valve cores

SYRINGE TIP AUTOCLAVABLE CHROME FINISH



40-038-00

- Syringe tip only
- Interchangeable with MARUS, ENGLE and older ADEC syringes
- Fits syringe 40-100-00, 40-200-00, 40-250-00, 40-400-00 and 40-450-00

SYRINGE TIP AUTOCLAVABLE MATTE CHROME FINISH



40-326-00

- Fits 40-300-00 and 40-600-00 series syringes
- **Matte chrome finish**

AUTOCLAVABLE QUICK DISCONNECT SYRINGE TIP



40-740-00

- Syringe tip only
- Fits 40-700-00 series autoclavable syringe with quick disconnect tip
- **Matte chrome finish**
- DCI cross ref. # 3060

CHAPMAN-HUFFMAN, INC.

3-WAY SYRINGE CARTRIDGE

40-213-00



- Fits (40-200-00) 3-way syringe - pin type and (40-250-00) 3-way circulating syringe - pin type
- Fits ENGLE DENTAL Syringe Button cross ref. # 20-380
- DCI cross ref. # 3085
- Requires 95-138-00 Conical Compression Spring (pkg. of 10) sold below
- Chrome plated button

CONICAL COMPRESSION SPRING

95-138-00



- Fits under cartridge assembly in 40-200-00, 40-250-00, 40-300-00, 40-600-00 and 40-700-00 Series 3-way syringes
- Returns cartridge to normal position after having been depressed
- **Pkg. of 10**

SYRINGE BUTTON FOR AIR-WATER

40-045-00



- Syringe button assembly fits syringe 40-100-00, 40-400-00 and 40-450-00

SYRINGE VALVE CORE

40-032-00



- Fits syringe 40-100-00, 40-400-00, 40-450-00
- Interchangeable with old style ADEC short valve cores cross ref. # 026.033.00
- **Pkg. of 10**

AUTOCLAVABLE 3-WAY SYRINGE CARTRIDGE - PIN TYPE

40-220-00



- ADEC style replacement soft touch syringe button assembly
- Chrome plated button
- Autoclavable 275°
- Requires 95-138-00 Conical Compression Spring (pkg. of 10) sold above
- ADEC Cross ref. # 23.1098.00 (Prior to Oct. 1995)
- MARUS cross ref. # 21R428
- DCI cross ref. # 3086

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AUTOCLAVABLE 3-WAY SYRINGE CARTRIDGE - PIN TYPE

40-230-00



- Fits Chapman-Huffman 40-300-00, 40-600-00 and 40-700-00 series syringes and also fits ADEC syringe
- Autoclavable 275°
- Requires 95-138-00 Conical Compression Spring (pkg. of 10) sold on pg. 190
- **Matte chrome finish on button**
- **ADEC Old cross ref. # 23.1098. 00 (Beginning October 1995)**
- **ADEC New cross ref. # 23.1232.01**

Note: The new cross ref. # 23.1232.01 ADEC sells pkg. of 2.
However Chapman-Huffman sells one at a time.

REPLACEMENT AIR-WATER SYRINGE CARTRIDGE

40-039-00



- Syringe cartridge assembly for air or water
- Fits older style MARUS, MARCO, ENGLE and ZIRC syringes

FOREST STYLE SYRINGE CARTRIDGE

Non-Autoclaveable Black O-ring

40-015-00

Autoclavable Brown O-rings

40-020-00



- Fits FORSTAR-3 syringe
- Cross ref.
1107-070 **non-autoclavable**
1107-330 **autoclavable**
- Requires 40-010-00 service tool below for installation

FOREST STYLE SYRINGE SERVICE TOOL

40-010-00



- Fits FORSTAR-3 syringe for removal of cartridge, tip adapter and barbs
- Cross ref. # 1107-057
- Stainless steel construction

SYRINGE BUTTON REMOVAL TOOL**019-50-00**

- Assists with the removal of syringe buttons that are stuck. The tapered design forces the button up and out as you push the tool under the button head
- Plastic construction

MINIATURE FLOW RESTRICTOR**14-245-00**

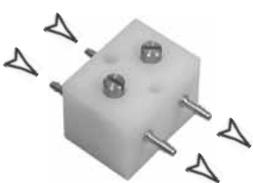
- For air or water flow control, ideal for handpiece drive air adjustment, or syringe flow adjustment
- Fits 1/4" or 1/8" OD tubing to restrict flow
- Brass construction, nickel plated

SYRINGE FLOW RESTRICTOR**14-250-00**

- Adapts to standard and asepsis syringe 2 hole tubing for flow adjustment
- Brass construction, nickel plated

ADJUSTABLE SYRINGE CONNECTOR BLOCK**40-058-00**

- Nickel plated
- Brass construction
- Metering screws allow independent adjustment of air and water
- In ports - Barbs fit 1/8" ID X 1/4" OD tubing
- Out ports - Barbs fit 1/16" ID X 1/8" OD tubing
- Mounting screws

ADJUSTABLE SYRINGE CONNECTOR BLOCK**40-055-00**

- Plastic construction
- Metering screws allow independent adjustment of air and water
- In ports - Barbs fit 1/16" ID X 1/8" OD tubing
- Out ports - Barbs fit 1/16" ID X 1/8" OD tubing
- Mounting screws

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WATER HEATER MANUAL ON/OFF



110 Volt **12-655-00**

220 Volt **12-690-00**

- ADEC Style, Compact 2" Dia. X 4" High
- Adjustable thermostat for controlling water temperature
- Manual On/Off, 110 volt or 220 volt
- Reservoir type heater with quick recovery
- Continuous warm water to syringe & handpiece
- Finished in noncorrosive nickel plating
- **Hospital grade cord with right angle plug on 110 volt model only.**
- **220 volt model comes with cord less right angle plug.**

Note! Not recommended for use with self contained water system due to potential damage

WATER HEATER WITH AIR ACTUATED ON/OFF



110 Volt **12-660-00**

220 Volt **12-695-00**

- ADEC Style, Compact 2" Dia. X 4" High
- Adjustable thermostat for controlling water temperature
- Air actuated On/Off, 110 volt or 220 volt
- Reservoir type heater with quick recovery
- Continuous warm water to syringe & handpiece
- Finished in noncorrosive nickel plating
- **Hospital grade cord with right angle plug on 110 volt model only.**
- **220 volt model comes with cord less right angle plug.**

Note! Not recommended for use with self contained water system due to potential damage

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