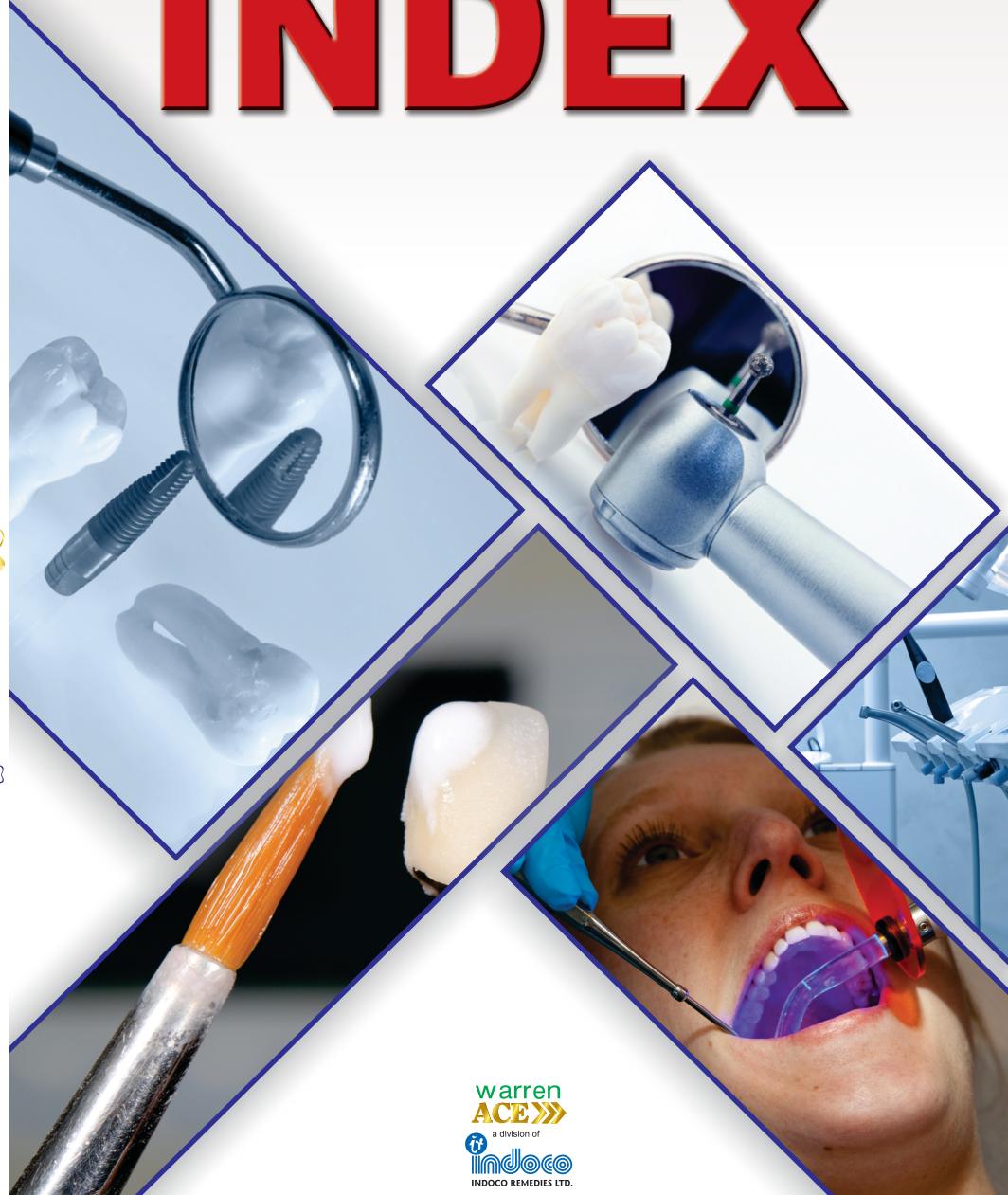


Dental
INDEX

Dental **INDEX**



warren
ACE»
a division of

INDOCO REMEDIES LTD.

SENSODENT-K Plus

Calcium Sucrose Phosphate & Potassium Nitrate

A REVOLUTION in Dental Care

Advance care in Sensitivity associated with



Caries and its complications



Demineralization



Tooth Disorders



Plaque/
Calculus

Twice
a day



Calcium Sucrose Phosphate



Quick Release
(QR Technology)



Adsorption
of Ions



Effective
Remineralization



Inhibits
Demineralization

warren
ACE»

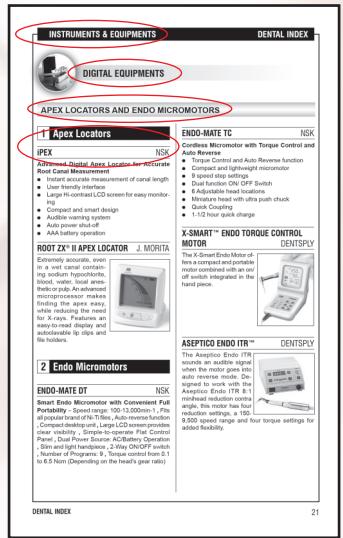
a division of

Indoco

INDOCO REMEDIES LTD.

Dental INDEX How to use?

Please read this information carefully before using Dental Index.



Dental Index is an index of materials, equipments, oral hygiene products, and drugs used in Indian dentistry today. It is intended for use by qualified dental and medical professionals only. Information has been compiled and abbreviated from details provided by manufacturing companies, distributors and other authoritative sources.

It is important for the users to obtain full product information particularly with regard to adverse effects from the suppliers or manufacturing companies, whenever required. It is for this purpose that a list of manufacturing companies is provided in this book.

For ease of reference and product information, the Dental Index has been arranged in a format having the following headings:

1. Section: It depicts the major category in Dental Index (i.e. Materials, Equipments, Dental auxiliaries and Dental drugs).
2. Sub-sections: These depict further classification of a major category according to intended use of a dental product.
3. Section detail: This depicts the product considered in the section (e.g. Apex Locators used in dentistry are categorised under Digital Equipments).
4. Product profile: This shows the details of product.

While every effort has been made to ensure the accuracy and correctness of the contents at the time of going to the press, the publisher and printers accept no responsibility for any errors, omissions or inaccuracy caused either in the compilation of formulations or printing of Dental Index for any reason whatsoever.

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Dental Index

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303-304, 317-318, Virat Bhawan, Commercial Complex,
Dr. Mukherjee Nagar, Delhi - 110 009.

For **FAST & Powerful Relief** in Dental Pain



T-Lac

Ketorolac Tromethamine IP 10 mg

The **MOUTH DISSOLVING** Ketorolac

➊ Rapid Dissolution

➋ Complete Absorption

➌ Fast Onset of Action

➍ Superior Pain Relief



In
Moderate to Severe Dental Pain
Tooth Extraction

Pulpitis
Third Molar Surgery

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The **PLUS** Power in Oro-dental care

R^x **REXIDIN^{*} PLUS**

(Chlorhexidine Gluconate 0.2% w/v + Triclosan 0.05% w/v + Sodium Monofluorophosphate 0.07% w/v)

Mouthwash

Better than the best in oral care



CHLORHEXIDIN

- The **Gold Standard** antimicrobial
- Fast & Prolonged action
- Reduces 85% of oral bacteria within 24 hr

TRICLOSAN

- Anti-inflammatory
- Anti-plaque

FLUORIDE

- Remineralizes Enamel

Meter dose Bottle



Aqueous base
with lingering
Mint Flavour

No need of
DILUTION

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1st
line **SENSITIVITY** expert

SENSODENT-K

(Potassium Nitrate 5%w/w)

Dental Cream

No.1 in treating Dentinal **Sensitivity**



In **Sensitivity**, Post Scaling, Before & After Bleaching

SENSODENT-K

(Potassium Nitrate BP 3% w/v, Sodium Fluoride IP 0.2% w/v, Xylitol BP 5% w/v)

Mouthwash

The **Sensitivity Expert Mouthwash**

Tactile



Thermal



Osmotic



Post Scaling



Before & After
Bleaching Treatment



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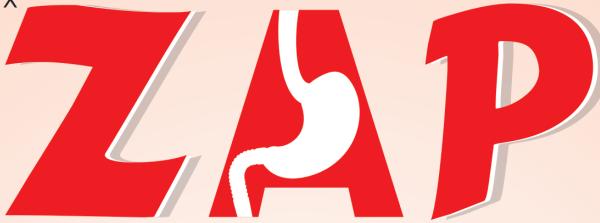
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In Drug induced **GERD**

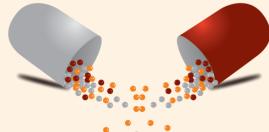
Rx



(Enteric coated Pantoprazole 40 mg & Domperidone Sustained Release 30 mg Capsules)

Z security for **A**cid **P**rotection

Dual Delayed Delivery Technology



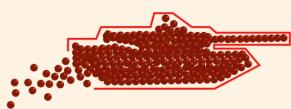
White Pellets

- ▶ Early release
Pantoprazole (Fast) to tackle early Proton Pumps



Brown Pellets

- ▶ Delayed release
Pantoprazole (Slow) to tackle newly formed Proton Pumps



Orange Pellets

- ▶ Sustained release
Domperidone to enhance Upper GI Motility



Also Rx in

- ▶ Acid Peptic Disorders
- ▶ GERD
- ▶ Gastritis
- ▶ Dyspepsia



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SENSITIVITY



PATIENT WITH GUM BLEEDING



GINGIVAL RECESION

Rx **SENSOFORM**

(Strontium Chloride 10% w/w)

Dental Cream

Second To None in Dentinal Sensitivity

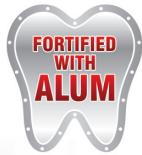


Occludes exposed dentinal tubules

Excellent
FOAMING

Advantage of
Adinol CT

Effective
Cleansing



Astringent

► Reduces Gum Bleeding

Antibacterial

► Inhibits Growth of Salivary Bacteria



Safe and effective for long term use



DENTAL INSTRUMENTS
&
EQUIPMENTS



CAPITAL EQUIPMENTS

DENTAL CHAIRS

A-DEC500

A-DEC



- » Ultra-thin backrest that "flexes."
- » Double-articulating, gliding headrest.
- » Innovative hydraulic lift system.
- » Integrated 300-watt power supply.
- » Expanded height range. .
- » 60° swivel with brake.
- » Multi-position armrests.
- » Cut-away, cast iron baseplate.

CLINIX NEW GENERATION + TOP CLINIX INDIA

- » India's first wireless remote controlled Dental Chair
- » Fully Multiple programmable Dental Chair
- » Dual Control sensor light with 20000 lux
- » India's first Dental Chair with 8000N actuator
- » Ergonomically designed Dental Chair with synchronised movements
- » Autoclavable Silicon trolley pads
- » LED light X-ray viewer and fully ceramic spittoon top



- » European design continental delivery system with smooth working movement & 5 point trolley
- » Microprocessor control with several safety systems
- » Unique joystick foot control
- » Motorised suction with auto drain and auto flush
- » India's only Dental Chair with fully membrane key pad and LCD display

MEENAKSHI DENTAL UNIT CONFIDENT DENTAL



- » Body Contoured electrically operated zero programmable Chair (Optional Multi programmable)
- » Sensor Operating Light with Two Intensity.
- » Chair Porcelain Spittoon
- » Vacuum Suction : High & Low (Motorized)
- » Chair Mount Unit Modular Delivery System - Hanging Cords.
- » Airotor - Two points
- » Choice of Hand piece : Titanium cellular Optic Fiberoptic, Ultrapush, Super Torque, Miniature & Standard
- » Micro Motor : Mighty 35000 rpm/ Supreme micro motor with 35000 rpm • Scaler : Piezotronic EMS Scaler with 3 Scaling tips
- » Light Cure Regular/LED Light • Three Way Syringes - two nos.
- » X-Ray viewer • Multi Functional foot control

MODEL BESTO**BESTODENT INDIA**

- » Hydraulic Operated Chair
- » Ceramic Spitter & Tumbler, Water-Cup Filler Operated by Switch
- » Halogen Light with Imported Glass Reflector having Two Intensity HIGH & LO
- » Vertical and Horizontally Movable Instrument Tray with Heavy Hinge
- » Airotor Control Box : One Threeway Syringe, Provision for Airotor and Micromotor
- » Adjustable Headrest

**X-RAY UNITS****PANORAMIC SYSTEMS****GXDP-700™ SERIES, PANORAMIC X-RAY SYSTEM**

GENDEX

FEATURES:

- » Clear path for growth begins with the GXDP-700 Series.
- » The Power of Flexibility
- » The Power of Repeatability
- » Easy Position™
- » The Power of Upgradability
- » Single or Dual Sensor Solutions
- » The Power of 3D
- » Perfect Scout™

GXDP-300™, DIGITAL PANORAMIC X-RAY SYSTEM

GENDEX

The GXDP-300 incorporates the features you are looking for: the most commonly-used imaging modes; a simple, three-step process; and a sleek, compact body design that's built for long life. With the GXDP-300 digital panorex system, you get exactly what your practice needs for diagnostic efficiency and improved office productivity — great-looking images at a competitive price.

FEATURES:

- » Comprehensive Views, Clear and Sharp
- » Positioned for Success

SYNCRUS SF OPTI**GNATUS**

- » Bold design with rounded lines.
- » Curved and involving backrest
- » Central articulation in massive steel.
- » Built in massive steel with anticorrosive treatment, coated in polyestherene high impact.
- » With ergonomic design, built in steel with anticorrosive treatment, totally protected by antiskidding edges
- » Seat height in relation to the floor: 450mm minimum, 900mm maximum
- » Ample upholstery
- » Syncrus GLX Set of Arms: 1 – fixed, 1 – lateral opening

DENTAL RVG SYSTEMS KODAK 5100

REGE IMAGING & CINEFILMS

Fabricated using advanced sensor technology, the range is equipped with an optical fiber that yields high image resolution during diagnoses. Also, the range offers greater exposure latitude for capturing the right image for the first time.

Major attributes of the range:

- » Complete integration
- » Simple sophistication
- » Highly efficient
- » Easy manipulation, printing and archiving

Technical specifications:

- » True image resolution: 14 lp/mm
- » Connection: USB 2-high speed
- » Theoretical sensor resolution: 27.03 lp/mm
- » Kodak sensor technology with optical fiber.

KODAK RVG 6100 DIGITAL RADIOGRAPHY SYSTEM

REGE IMAGING & CINEFILMS

- » Ergonomically designed
- » Highest measurable resolution (20 line pairs/mm)
- » Easy and accurate positioning
- » Quick and confident diagnosis
- » Unrivaled detail reproduction
- » Easy handling
- » Rounded corners for the ease of patients

- » Flexibility for usage in multi chair practices
- » Pediatric size 0 with up to 40% less radiation than larger sensors

INTRAORAL X-RAY SYSTEM

THE INTRAORAL DC X-RAY SYSTEM KAVO

FEATURES

- » Reliable, modern design
- » Digital imaging integration
- » Improves practice workflow
- » Advanced control features
- » Modern tube head design
- » New electronic controls
- » Raising the bar of reliability
- » State-of-the-art digital imaging
- » Proven imaging expertise
- » Flexibility and efficiency for the practice

FOCUS INTRAORAL X-RAY SYSTEM KAVO

The FOCUS™ X-ray is extremely stable yet amazingly light and easy to handle. It positions

smoothly with just one hand! The movement stops when you want it to stop - no drifting or re-positioning. This exceptional stability is a result of the ADM (Anti-Drift Mechanism) in the scissor arm. This new innovative design provides complete immobility after positioning, which is essential in order to get clinically correct images.

CBCT IMAGING SYSTEMS

VOLUMETRIC TOMOGRAPHY KAVO PAN EXAM PLUS 3D KAVO

Features

- » Superior image quality:¹ Premium device with advanced diagnostic capabilities and brilliant image quality due to V-shape Beam and Multi-layer Pan technology
- » Advanced system: Modular 2D/3D concept with future-proof system design for high investment security.
- » Maximum comfort: Precise volume positioning and intuitive operation through SmartScout™ and touch screen.

STERILIZATION EQUIPMENTS

1 Autoclave

QI-15/SEA-15L-N-LED UNICORN DENMART

FEATURES:

- » N-Type front loading semi automatic with dry cycle autoclave
- » Wrapped/unwrapped, non porous, solid instruments can be sterilized
- » Double safety lock on the door
- » Silicon Gasket prevents any leakage of air
- » Diagnostic automatic alarm for any malfunctioning
- » Can be used at 121 degree C/134 degree C during sterilization
- » 2 Storage tanks for fresh and used water
- » Chamber size 230mm*360mm
- » Net weight 50Kg
- » No. of tray - 3.



SEA-1.021 QUICK AUTOCLAVE

UNICORN DENMART

FEATURES:

- » The time of sterilization is 10 mins
- » Microcomputer control system for automatic check

- » Imported Motorola sensor for precise control
- » Temperature can be control with +/- 0.5 during sterilization
- » Friendly operation interface, simply and easy



ADVANCED FRONT LOADING AUTOCLAVE

DIBYA INDUSTRIES

PRODUCT SPECIFICATION

- » **Width:** 465mm
- » **Height:** 400mm
- » **Depth:** 525mm; **Capacity:** 12 liter
- » **Power Consumption:** 1 KW
- » **Gross Weight:** 28 KG
- » **Inter Chamber Size:** Dia: 225mm x 310mm

FRONT LOADING AUTOCLAVES 22 LTR

SPECIFICATION

- » **Width:** 570mm
- » **Height:** 465mm
- » **Depth:** 525mm; **Capacity:** 22 litre
- » **Power Consumption:** 2 KW
- » **Gross Weight:** 35 KG
- » **Inter Chamber Size:** Dia 310mm x 310mm
- » **Tray:** 3 number of trays: 12" x 9" (Stainless Steel)

2 Biological Monitoring Aids

3M™ ATTEST™ BIOLOGICAL MONITORING SYSTEM 3M ESPE

The Attest biological monitoring system is a convenient, reliable system for monitoring steam sterilization. The biological indicator is placed in the steam sterilizer to monitor the sterilization cycle. After the cycle, you simply insert the indicator into the attest incubator, a compact unit that will hold 14 indicators. Any color change within 24-28 hours indicates the presence of viable organisms and sterilization cycle failure. The compact Attest incubator holds and conducts verification of up to 14 indicators. Results can be documented in the Attest log book.

ATTEST BIOLOGICAL MONITORING SYSTEM INCLUDES:

- » 1 Attest steam incubator (operating at 56°C)
- » 1 box Attest biological indicators, 25 each
- » 1 Attest record book

PACKAGING

Attest Refills

Attest biological indicators:

- For use in "flash" gravity steam sterilization
- For use in steam sterilization

Both refills are packaged 25 indicators per box

Attest biological monitoring incubator for steam sterilization

3M™ AUTOCLAVE STEAM INDICATOR TAPE 3M ESPE

This reliable steam indicator tape provides immediate identification of processed items. The chemical indicator lines will turn dark brown when exposed to a steam sterilization process. The tape seals securely yet is easy to remove. 3M autoclave steam indicator tape is available in three widths.

PACKAGING

Width

1/2" width, 60 yd. roll individually boxed

3/4" width, 60 yd. roll individually boxed

1" width, 60 yd. roll individually boxed

UNIVERSAL MIXING UNIT

CAPMIX® 3M ESPE

Universal mixing unit for dental materials in capsules.

TECHNICAL DATA

- » Capsules: max. diameter 19 mm, max.



ULTRASONIC CLEANER

ULTRASONIC CLEANER

Q-DENT

A



B



- » A) 1.8 Litre, 80 watt power - SS/TAP/TIMER. 9 x 3 x 3 Tank size

- » B) 2 Digital, 5 cycles, SS Tank, Frequency 42 KHz, 60 watt power, 1.4 ltr tank

ALSO AVAILABLE LARGER SIZES TO YOUR SPECIFICATIONS

INSTRUMENT WASHER

HYDRIM C51WD AUTOMATED INSTRUMENT WASHER

LIFECARE

- » Virtually eliminates hand-scrubbing, saving valuable time, while providing protection against skin puncture and aerosolised contaminants
- » Proven to have 99.9 %protein removal efficacy
- » Easily adaptable for loose instruments/ cassettes
- » Designed in accordance with European standards –EN 15883 and UK guidelines HTM2030 for water disinfectors.



overall length 59 mm, max. length excl. tube 38 mm, max. weight 7g.

- » Mixing speed: 4300 oscillations per minute.
- » Voltage: 120 V, 230 V, 50/60 Hz;
- » Power consumption: approx. 330 VA.
- » Dimension W x H x D:
- » 195 x 160 x 195mm
- » Weight : 3.75 kg

PACKAGING

Capmix-Capsule Mixing units
 1 Capmix 230V/50Hz
 1 Capmix 230V/50Hz CH
 1 Capmix 230V/50Hz GB
 1 Capmix 230V/50Hz AUS/NZ
 1 Capmix 230V/60Hz SA
 1 Capmix 120V/60Hz

MIXALLOY AMALGAMATOR PRIME DENTAL

Automixing and dispensing unit with adjustable timer and adjustable ratio of amalgam mix.

ROTOMIX®**3M ESPE**

Universal mixing unit for dental materials in capsules.

TECHNICAL DATA

- » Capsules: max. diameter 19 mm, max. overall length 58 mm, max. length excl. tube 38 mm, max. weight 6 g
- » Mixing speed: 2850 oscillations per minute; Centrifuging speed: 2950 oscillations per minute.
- » Voltage: 120 V, 230 V 50/60 Hz; (See rating plate for preset voltage).
- » Dimension W x H x D: 180 x 210 x 250mm
- » Weight: 4 kg

**PACKAGING**

RotoMix-Capsule Mixing units
 1 RotoMix 230V/50 Hz int.
 1 RotoMix 230V/50 Hz GB
 1 RotoMix 230/50 Hz CH
 1 RotoMix 230V/50 Hz AUS/NZL
 1 Rotomix 230V/60 Hz SA
 1 RotoMix 120/60 Hz

DIGITAL WIG-L-BUG® MIXER/**AMALGAMATOR****DENTSPLY**

Mix a variety of encapsulated materials including cements, amalgams, and core build-up materials.

- » Membrane keypad is easily cleaned and dis-infected
- » Sturdy capsule arms



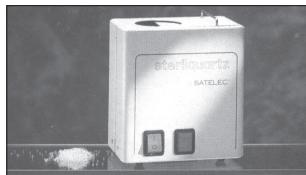
- » Safety cover shields capsules, reduces noise
- » Speeds of 3800, 4200, 4600 and 4800 RPM
- » Accuracy and reliability of digital circuitry with LED read out of time and speed
- » Attractive, neutral case color complements any décor.
- » UL approved

PROMIX™ AMALGAMATOR DENTSPLY

The ProMix™ Amalgamator offers unprecedented features and capabilities with a degree of simplicity and ease of use not found in any other mixer. Thanks to state-of-the-art microprocessor controls, ProMix provides extreme accuracy for more consistent mixing.

**GLASS BEAD STERILIZER****STERILQUARTZ****SATELEC****Glass bead sterilizer**

Glass bead sterilizers are used for sterilizing the working ends of endodontic files and reamers. Files and reamers are placed in a container having glass beads heated to approximately 225°C for a definite period of time.





HAND EQUIPMENTS

HAND PIECE

FUTURA 2 DENTFLEX UNICORN

Unique spray, low level of noise and small spherical head which gives the user better visibility.

IMPACT DENTFLEX UNICORN

Develop to operate when higher torque and better cooling are required. Fine spray coolant system and low level of noise.

IMPACT PB DENTFLEX UNICORN

Push button system. Develop to operate when higher torque and better cooling are required. Fine spray coolant system and low level of noise.

AIR MOTOR MAX TORQUE DENTFLEX UNICORN

Anatomical design, easily coupled to both the hand pieces providing high torque with low level of noise.

CONTRA-ANGLE HANDPIECE DENTFLEX UNICORN

Easily coupled to the air motor, assembled on two bearing avoiding overheating, rotation rate 1:1.

STRAIGHT HANDPIECE DENTFLEX UNICORN

Easily coupled to the air motor rotative body that gives the user a more comfortable handling, rotation rate 1:1.

CONTRA-ANGLE HAND PIECES PARAMOUNT DENTAL PRODUCTS

Easily coupled to the air motor, assembled on two bearing avoiding overheating, rotation rate 1:1.

HAND PIECE PARAMOUNT DENTAL PRODUCTS

High speed Airotar, spherical head, low level of noise which gives the better visibility.

MIDWEST 300SE DENTSPLY

A new High Speed Handpiece from Midwest - America's best selling hand-piece manufacturer. The 300 SE has 2-Tube connector with a standard style chucking system. A bur wrench is included with each handpiece.

STRAIGHT HANDPIECE

PARAMOUNT DENTAL PRODUCTS

Easily coupled to the air motor rotative body that gives the user a more comfortable handling rotation rate 1:1

- » Also available Air Motor
 - » Cartridge for Standard and Super Torque Hand pieces
- (Suitable for NSK H.P.)

TRADITION

DENTSPLY

POWERFUL PERFORMANCE

- » 425,000 rpm providing excellent torque for smooth, controlled cut
- » Available with Standard or Push button chucking system
- » Coaxial spray coolant system cools without flooding prep site
- » Small head for improved access to restricted areas
- » Light weight, balanced design means less fatigue, better tactile feel



INTRAMATIC 80 ES 1:1 CONTRA-ANGLE HANDPIECE

Max. 40.000 rpm min-1, Press button chuck, External spray, 100° head angle, for drills with a drill shaft with a 1.6 mm dia, Hygienic surface, Mat.-Nr. 1.004.4375

SYNEA STRAIGHT & CONTRA-ANGLE HANDPIECES

W & H

- » Two head sizes for individual needs
- » Optimum service life and quiet operation due to ceramic ball bearings and innovative gearing technology (WK-99 / WK-93)
- » Easy to clean, comprehensive protection and long-term value retention thanks to new surface coating
- » Excellent grip and ergonomics with optimized shank profile and monobloc design
- » Compact glass rod for outstanding illumination of the treatment site
- » Durable instrument construction with stainless-steel external parts
- » Easy change of instruments
- » Thermo washer disinfectable and sterilizable
- » 36 months warranty.

BURS

Dental industry, designs and manufactures a variety of dental products which include a full range of steel, tungsten carbide and diamonds burs. Among these are a group of burs catered to specific needs in various field of dentistry, including Endodontics, Operative dentistry, and Oral surgery. All of them can be autoclaved, chemical or hot air sterilized (up to 180°C).

1 Diamond Burs**BONE CUTTER**

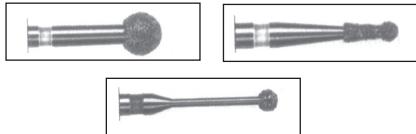
DENTSPLY

Endo-Z Extra long tapered

**CAVITY BURS**

DENTSPLY

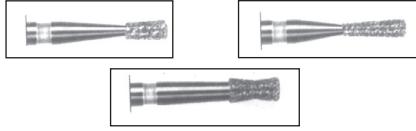
Round & Round with extension



Inverted Cone & Inverted cone with extension



Pear (Amalgam bur)

Crown preparations
Cylindrical with flat end (shoulder)

Torpedo (Chamfer)



Cylindrical round

Flame cylindrical

Conical with flat end

Ceramprep



Conical round



Conical round



Conical round non cutting tip



Conical torpedo (Chamfer)



Conical flame



Conical



Occlusal & lingual reduction-Egg burs



Occlusal & lingual reduction-Double Cone burs



Occlusal & lingual reduction Burs



Occlusal & lingual reduction - Wheel burs



Occlusal & lingual reduction - Wheel rounded



Set-CERAMPREP



Set-BOGOPOLSKY

**COMPOSITE POLISHING KIT 13001**

COLTENE WHALEDENT

Smooth surfaces offer the best protection against plaque accumulation and discolouration. You know that this is especially important for composite mate-

rials. The DIATECH silicone polishers with medically tested silicone create a smooth, shiny surface on composites - even on tricky fine hybrid composites. The kit comprises 8 yellow RA instruments for pre-polishing and 8 light grey RA instruments for high lustre polishing. Contains: 16 RA Silicone Polishers.



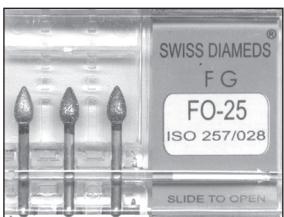
STAIN BUSTERS

ALPHA-OMEGA

Gently removes stains and cements from tooth surface with no damage to enamel, ceramics or soft tissue.

SWISS DIAMEDS® FG BURS GOLDEN NIMBUS

FG BURS – In a pack of 3, FG diamond coated burs for air rotors.



UNIVERSAL SHAPENING & FINISHING KIT 11314

COLTENE WHALEDENT

This finishing kit comprises 8 multilayer FG diamonds for contouring and 6 Multi layer FG diamonds for finishing amalgam, composite, compomer, porcelain, glass-ionomer and gold restorations.



DIATECH fine grit Multilayer diamonds are highly efficient and will not harm the surface of the restoration nor the adjacent tooth structure. We owe it to your high grade restorations! Contains: 14 FG Multilayer Diamonds.

PROFESSIONAL ADHESIVE KIT 11319

COLTENE WHALEDENT

Pure adhesive dentistry! When using this instrument kit - developed by one of the leading experts of adhesive techniques-you have modern adhesive



restoration techniques fully under control. This kit contains 12 Multilayer FG diamonds and 1 FG/3 RA tungsten carbide burs.

2 Tungsten Carbide Burs

CAVITY BURS

DENTSPLY

Round
Excavabur



Inverted Cone



Cylinder Square



Cone Fissure



Cone Round



Metal- Master



Cone Round



Cylinder



MICROMOTORS**ENDO-MATE DT**

NSK

Smart Endo Micromotor with Convenient Full

Portability – Speed range: 100-13,000min-1 , Fits all popular brand of Ni-Ti files , Auto-reverse function, Compact desktop unit , Large LCD screen provides clear visibility , Simple-to-operate Flat Control Panel, Dual Power Source: AC/Battery Operation, Slim and light handpiece , 2-Way ON/OFF switch, Number of Programs: 9 , Torque control from 0.1 to 6.5 Ncm (Depending on the head's gear ratio)

ENDO-MATE TC

NSK

Cordless Micromotor with Torque Control and Auto Reverse

- » Torque Control and Auto Reverse function
- » Compact and lightweight micromotor
- » 9 speed step settings
- » Dual function ON/ OFF Switch
- » 6 Adjustable head locations
- » Miniature head with ultra push chuck
- » Quick Coupling
- » 1-1/2 hour quick charge

X-SMART™ ENDO TORQUE CONTROL MOTOR

DENTSPLY

The X-Smart Endo Motor offers a compact and portable motor combined with an on/off switch integrated in the hand piece.

**ASEPTICO ENDO ITR™**

DENTSPLY

The Aseptico Endo ITR sounds an audible signal when the motor goes into auto reverse mode. Designed to work with the Aseptico Endo ITR 8:1 minihhead reduction contra angle, this motor has four reduction settings, a 150-9,500 speed range and four torque settings for added flexibility.

**IMPLANTOLOGY INSTRUMENTS****IMPLANTOLOGY INSTRUMENTS-STOMA LIFECARE****AVAILABLE****INSTRUMENT KITS:**

- » Palti II Implant basic Kit
- » Palti II Bone-Spreading/SE Kit
- » Palti II Bone-Splitting and Sinus Elevation Kit
- » Implant Microsurgery Kit: PIC wash tray for storing and autoclaving instruments.

**AESCLAP DENTAL INSTRUMENTS**

LIFECARE

Implantology Instruments include:

- » Ergoplant bone split retraction system,
- » Ergoplant micro bone mill
- » Implant recall titanium curettes.



LED CURE UNITS**CORDLESS L.E.D. LIGHT**

PARAMOUNT DENTAL PRODUCTS

- » L.E.D. light-super light intensity: 2000mw/cm²
- » Mono-fiber glass light guide for various applications, single L.E.D. high quality.
- » 3 exposure times for optimal curing 4s / 6s / 8s.
- » Latest generation of CMS electronics.
- » Li-ion batter with no memory effect.
- » It acts as an everyday link in the aseptic Chain of meticulous and vigilant protection against the risk of nosocomial infection.

**CORDLESS L.E.D. LIGHT**

PARAMOUNT DENTAL PRODUCTS

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- » Mono-fiber glass light guide for various applications, single L.E.D. high quality.
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- » Latest generation of CMS electronics.
- » Li-ion batter with no memory effect.
- » It acts as an everyday link in the aseptic Chain of meticulous and vigilant protection against the risk of nosocomial infection.

LEDITION®

IVOCLAR VIVADENT

Ergonomic, elegant, aesthetic and lighter LED curing light a broad spectrum of 430 to 490 nm (polymerizes all materials). A silent Fan ensures long life and quality output from this very economical unit.

ULTRASONIC SCALERS & ACCESSORIES**1 Ultrasonic Instruments****AIR MAX**

SATELEC

Complete your unit with specific tables tops

- » P5 Booster,
- » The world's most compact and most powerful ultrasonic generator
- » Extra wide power setting from #0 to #14!
- » Frequency range from 27 to 32 KHz
- » Optional Medical Micronic Filter for irrigation
- » Easy access adjustable spray
- » SMD electronics and SATELEC Quality Development.

BONART PIEZON ULTRASONIC SCALER

(ART-P1)

UNICORN



- » State-of-the-art latest Piezon Technology
- » No Heat Generation of Hand-piece
- » Titanium Tip Adaptor
- » Automatic Smart Power Feedback Control for Optimum power Regulation
- » 30,000 Absolutely straight lined Ultra-sonic Oscillation per Second
- » The Bonart P1 is truly Unique because of its various modes of power selection:

BONART PIEZOELECTRIC ULTRASONIC SCALER (ART-P3)

UNICORN



- » State - of - the - art latest Piezon Technology
- » No Heat Generation of Handpiece
- » Titanium Tip Adaptor
- » Automatic Smart Power Feedback Control for Optimum power Regulation Regardless of Heating Situation
- » 30,000 Absolutely straight lined Ultrasonic Oscillation per Second
- » The Bonart P3 is truly Unique because of its 3 modes of power selection:
- » Turbo : for fast removable of hard calculus and Tarter
- » Scaling : get normal Scaling
- » Perio : for using Endodontic Kit. Endodontic Kit is indicated for enlarging and anti microbial conditioning of root canals in the anterior region.

BOBCAT®

DENTSPLY

The Economy Ultrasonic Scaler that stands high above the competition. Bobcat® ultrasonic scaler is a 25 KHz ultrasonic scaler which offers basic ultrasonic technology. Reliable Cavitron technology for efficient removal of calculus. Bobcat® ultrasonic scaler accepts all Cavitron 25 kHz and 25KPEC-2 inserts, sold separately.

**CAVITRON® DUAL SELECT**

DENTSPLY

The Dual select Dispenser System is specifically designed to easily deliver medicaments or clear water through Dentsply Cavitron® ultrasonic scalers Cavitron® SPS, Cavitron™ Jet SPS and ProphyJet® Systems.



With the addition of this dispensing system, clinicians have an option of using tap water or creating an immediate closed water system for ultrasonic scaling, periodontal debridement and airpolishing procedures.

PACKAGING

Dual Select Dispensing System Complete with 2 dispensing bottles and 1 bottle for antimicrobial solution.

CAVITRON® SELECT

DENTSPLY

The Cavitron® Select is an innovative 25KHz ultra-sonic unit with a revolutionary design. The unit can be available with a self contained water reservoir so that a dedicated water line is no longer needed.



The autoclavable bottle can be filled with water or rinsing solutions as e.g. chlorhexidine without being disassembled from the reservoir. The lavage control on the Cavitron® Select is located on the handpiece. This enables an easier control of the lavage flow during the treatment.

Cavitron® Select is compact, portable and handy - can be easily moved from office to office.

CAVITRON® SPS

DENTSPLY

With a new patented technology, Cavitron's Sustained Performance System (SPS) features a special integrated electronics that stabilizes tip frequency and stroke activity at all power levels.... even when loaded with tenacious calculus. This maintains debridement effectiveness and provides increased patient comfort by allowing the clinical to use lower power levels.

**ENDODONTIC INSERTS**

SATELEC

Convert any Cavitron® ultrasonic scaler into an endosonic system

INDICATION

Ultrasonic debridement of auxillary canals Superior flushing of debris from root canal Uniform cement coating of canal walls Removal of separated endodontic tools, posts & cores Assistance in penetrating calcified canals

TECHNIQUE

Power setting low to medium Water irrigation only No sodium hypochlorite.

PACKAGING

PEC for 30K

ENDODONTIA KIT

SATELEC

- » 5 blister-packs of 4 files
- » Length : 21 mm – 4 x K10S + 4 x K15S + 4 x 23S
- » Length: 25 mm – 4 x K15S + 4 x 25S
- » 2 file - holders
- » 2 Gutta-Percha condensers
- » Ø 0.33-0.55 mm
- » 1 combination wrench.

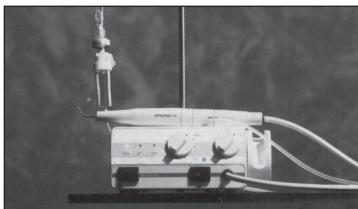
N3 SCALER PARAMOUNT DENTAL PRODUCTS

The scaler can be operated by hand piece or by foot control at any moment. Hand piece auto cleavable 135°C. EMS tips can be used. (Built in EMS Circuit).

**P MAX**

SATELEC

Ultrasonic Generator with external sterile irrigation line

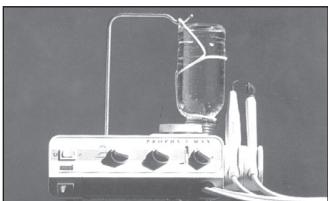


P5 BOOSTER, ULTRASONIC GENERATOR SATELEC



PROPHY MAX SATELEC

Ultrasonic generator with external sterile irrigation line and Polishing.



SELECTOR-U 2 SCALER + ENDO UNIT SATELEC

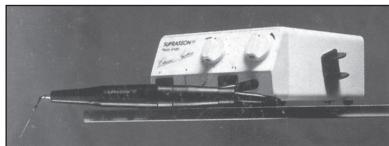
- » Ultrasonic piezomatic scaling unit with endodontic facilities.
- » Provides powerful energy to remove stubborn calculus and stains with extra boost power
- » Excellent tuning control on power supply and water spray
- » Handpiece made of titanium tip holder for longer life and does not heat up even with incessant usage.
- » Refined tips with high quality material.
- » Selects proper power for scaling and endodontics
- » Easy and rapid operating for the root canal treatment.



SUPRASSON PIEZO ENDO SATELEC

Ultrasonic Generator with 29 Khz Frequency for dedicated scaling, endodontics treatments

- » P-MAX, Ultrasonic multi-clinic generator with 29 to 33 Khz frequency range for various clinical dental applications
- » Feed back control system with autoclavable handpiece
- » Internal and external irrigation system with sterile line supported by peristaltic pump.
- » Power supply : 85V to 264 Vac. 50/60Hz



» Prophy-max, Ultrasonic generator with external irrigation line for multiple prophylaxis applications with airpolisher handpiece

» AIR Max, dedicated to polishing: These tables tops allows scaling, endodontics, periodontics, surgical endodontics, prosthodontics, amalgam plugging, inlay/onlay condensation.

SUPRASSON™ PIEZO ENDO CLASSIC SYSTEM SATELEC

THE ADVANTAGES OF PIEZO ELECTRICITY

- » The handpiece does not heat up. Water cooling is unnecessary.
- » Feedback control makes the system easier to use and improves patient comfort (Satelec)
- » The Insert vibrates in a singe, so it has efficient action on calculus, but does not damage dental tissue.

ULTRASONIC SCALER Q-DENT



Assembling with excellent piezoceramic, the handpiece has high power which is not easy to decline, high efficiency and generates little heat. The handpiece cable is made from silica gel tube, soft and durable. The inside of hand piece is made of titanium alloy.

AIR POLISHER Q-DENT

- Water supply pressure: 0.2M Pa 0.4MPa
- Air supply pressure: 0.2MPa-0.3MPa



MICRO-POLISHER-2 HOLE

For cleaning the surface of tooth, removing plaque and stain instantly.

2 Scaler Tips

FSI - 10

DENTSPLY

INDICATION

General deposit removal in all quadrants of the mouth for supragingival use. Especially for light to moderate scaling.



TECHNIQUE

Use face, back and sides of this insert tip with a light touch and push pull instrumentation motion. Effective all power settings.

PACKAGING

FSI 10

FSI - 3 THIN BEAVERTAIL

DENTSPLY

INDICATION

Easy removal of heavy black tar stains and calculus specially on lingual anterior areas.



TECHNIQUE

Use the end of this tip. Avoid using the sides or face of this insert. All power settings.

PACKAGING

FSI 3

FSI™ INSERTS

DENTSPLY

FOCUSED SPRAY INSERT (FSI)



The FSI-10 was the first insert designed with Focused Spray water delivery through the tip of the insert.

Use the FSI-10 for general supragingival scaling. It offers excellent scaling efficiency for light to heavy calculus.

25K: light blue handle

30K: dark blue handle

FSI - 1000 Straight triple bend

TECHNIQUE

Use face, back and sides of this insert modified pen grasp, feather grip, with push pull instrumentation motion. Effective all power settings.

TFI-10 STRAIGHT

DENTSPLY

TECHNIQUE

Use face, back and sides of inserts tip with a light touch and push - pull instrumentation motion.



PACKAGING

30K TFI-10 Straight
25K TFI-10 Straight

TFI INSERTS

DENTSPLY

Introduced in 1974, the Thru Flow inserts were the first insert tips with Thru Flow water lavage delivery. Responding to a variety of applications, the TFI series offer a versatile set of tip formats.



TFI-1000 STRAIGHT, TRIPLE BEND

DENTSPLY

TECHNIQUE

Use face, back and sides inserts with modified pen grasp, feather grip, with push-pull instrumentation motion.



PACKAGING

30K TFI-1000

25K TFI-1000

TFI-3

DENTSPLY

TECHNIQUE

Use the end of this insert tip. Avoid using the sides or face of this insert. All power settings.



PACKAGING

30K TFI-3

25K TFI-3

ORTHODONTIC EQUIPMENTS

1 Orthodontic Pliers

ADERER

ASHOO SONS



ANDRESEN

ASHOO SONS



CLASP FORMING

ASHOO SONS





HAND INSTRUMENTS

ORAL SURGICAL INSTRUMENTS

1 Bone Files

HOWARD

ASHOO SONS



MILLER

ASHOO SONS



2 Bone Rongeurs

BLUMENTHAL

ASHOO SONS



MEAD

ASHOO SONS



3 Chisels & Gouges

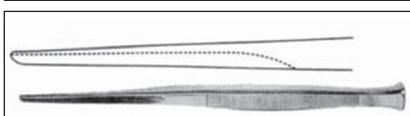
FREER

ASHOO SONS



PARTSCH

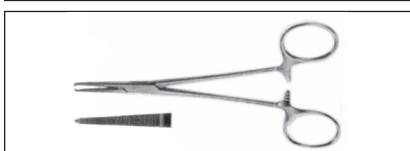
ASHOO SONS



4 Hemostatic Forceps

BABY CRILE (KOCHER)

ASHOO SONS



FORCEPS

GOLDEN NIMBUS

Addler instruments: Cold hardened, spring tempering, export instruments.

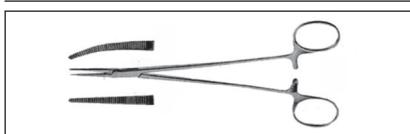
ADVANTAGES

Rust resistant, acid resistant, unlimited durability.



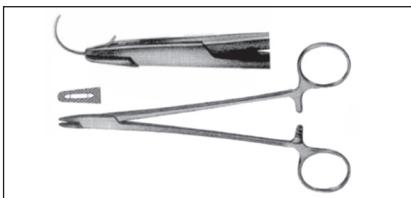
HALSTED

ASHOO SONS



5 Needle Holders**ADSON**

ASHOO SONS

**CASTROVIEJO**

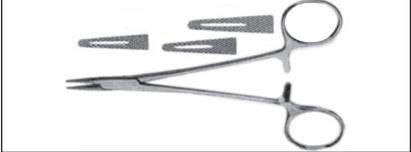
ASHOO SONS

**HEGER OISON**

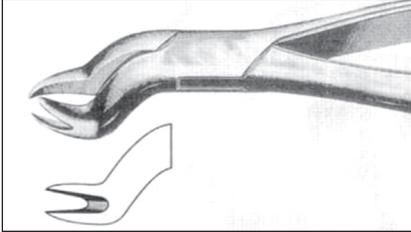
ASHOO SONS

**MAYO-HEGAR**

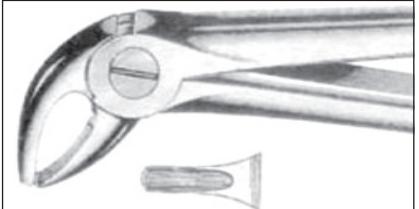
ASHOO SONS

**6 Tooth Extraction Forceps****LEFT UPPER MOLARS**

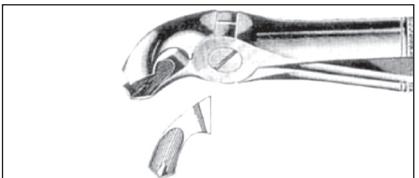
ASHOO SONS

**LOWER INCISORS & CANINES**

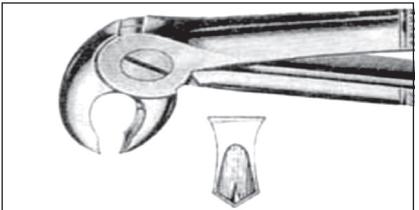
ASHOO SONS

**LOWER MOLAR**

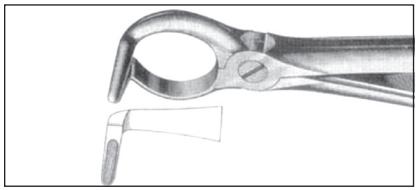
ASHOO SONS

**LOWER MOLARS HAWK'S BILLS**

ASHOO SONS

**LOWER ROOTS**

ASHOO SONS

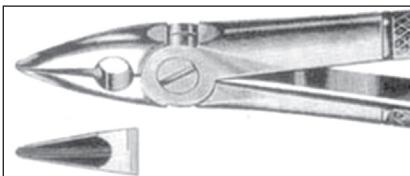
**LOWER ROOTS (PARALLEL BEAKS)**

ASHOO SONS

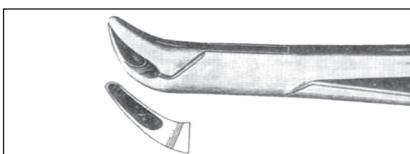


**UNIVERSAL FORCEPS FOR UPPER WISDOMS,
PREMOLARS & ROOTS**

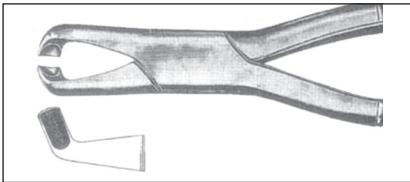
ASHOO SONS

**LOWER PREMOLARS, INCISORS &
ROOTS**

ASHOO SONS

**LOWER WISDOM**

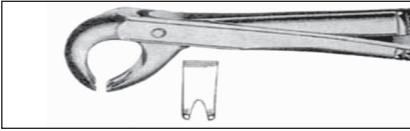
ASHOO SONS

**LOWER MOLARS CHILDREN**

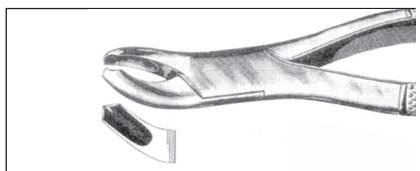
ASHOO SONS

**UNIVERSAL PATTER FOR LOWER TEETH
MOLARS & PREMOLARS**

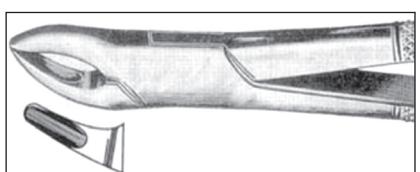
ASHOO SONS

**UPPER MOLARS RIGHT SIDE**

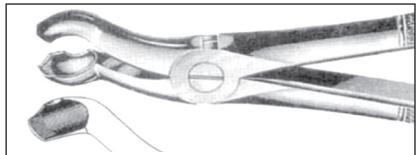
ASHOO SONS

**UPPER PREMOLARS INCISORS &
ROOTS**

ASHOO SONS

**UPPER WISDOM**

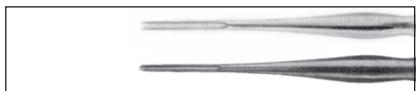
ASHOO SONS

**7 Root Elevators****APEXO**

ASHOO SONS

**BELN**

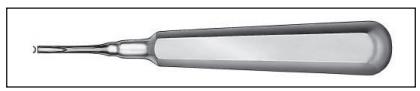
ASHOO SONS

**COGSWELL**

ASHOO SONS

**COUPLAND**

ASHOO SONS

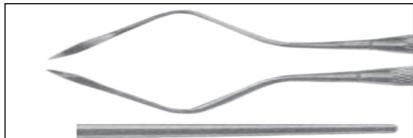
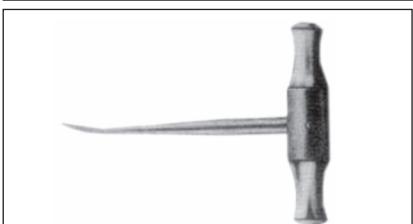


ELEVATORS**GOLDEN NIMBUS**

Addler instruments: Cold hardened, spring tempering, export instruments.

ADVANTAGES

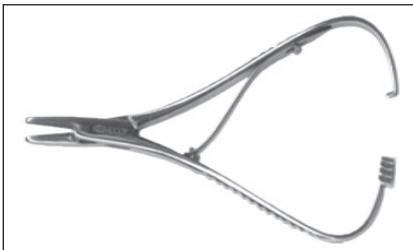
Rust resistant, acid resistant, unlimited durability.

**FLOHR****ASHOO SONS****HELDBRINK****ASHOO SONS****MILLER APEXO****ASHOO SONS****WALTER F. BARRY****ASHOO SONS****WINTER****ASHOO SONS****WOODWARD****ASHOO SONS****8 Scissor****SCISSOR****GOLDEN NIMBUS**

Addler instruments: Cold hardened, spring tempering, export instruments.

ADVANTAGES

Rust resistant, acid resistant, unlimited durability.

**9 Suture Materials****ABSORBABLE SUTURES**

- » Chromic Gut
- » Plain Gut
- » Polyglactin 910 (eg. Vicryl, Ethicon)
- » Polyglycolic acid (eg. Dexon)

NON ABSORBABLE SUTURES

- » Polyamide (Nylon)
- » Polyester (eg. Mersilene)
- » Polypropylene (eg. Prolene)
- » Silk

10 Titanium Bone Plates

BONE FIXATION SYSTEM SYNTHES

KEY FEATURES & BENEFITS

- » More handy than the standard modules
- » Suitable for small autoclaves
- » BoX or Twin BoX: all inserts are compatible and exchangeable
- » Available with cruciform drive, Stardrive and PlusDrive

TWINBOX 1.5/2.0

- » Grows as needed
- » Three inserts for different screw diameters in one module (\varnothing 1.3/1.5, \varnothing 1.3/2.0 or \varnothing 1.5/2.0)
- » Combined pliers: bending and cutting of plates with only one instrument
- » Large auxiliary tray offers additional room for storage.

2.0 LOCK MANDIBLE

The locking system for the mandible with low profile design and extra stability.

ORTHO INSTRUMENTS

BAND SEASING & REMOVING INSTRUMENTS ASHOO SONS



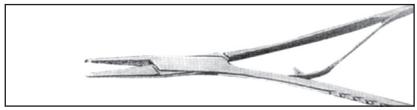
BAND SETTER WITH TIN INSERT ASHOO SONS



BRACKET HOLDING TWEEZERS ASHOO SONS



ELASTIC LIGATURE PLACING PLIERS ASHOO SONS



CURVED BRACKET TWEEZERS ASHOO SONS



MERSHON BAND PUSHER ASHOO SONS



HOW ANGLED ASHOO SONS



SEPARATING PLIERS FOR SEPARATORS ASHOO SONS



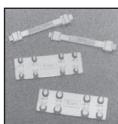
PROSTHO (CROWN INSTRUMENTS)**3M™ CROWN ACCESSORIES 3M ESPE****CROWN ACCESSORIES**

Measuring gauge, bicuspid,
6-9m/m

Measuring gauge, molar, 9-12m/m

Stretch block, bicuspid

Stretch block, molar

**3M™ TRANSPARENT STRIP CROWN FORMS 3M ESPE**

- Primary anterior set contains
120 crowns

**3M™ CROWN INSTRUMENTS 3M ESPE****CROWN INSTRUMENTS**

- 3M™ Crown contouring plier
- 3M™ Small crown crimping plier
- 3M™ Deluxe straight crown scissor
- 3M™ Deluxe curved crown scissor
- 3M™ Deluxe curved festooning scissor

**SCALERS AND CURETTES****1 Scalers****1 NEVI®/H5 ANTERIOR SCALER HU-FRIEDY**

An elongated disk end designed for removal of lingual stain and calculus in anterior teeth, paired with a larger H5 sickle – a thin curved blade for interproximal and cervical anterior areas.

**129 SCALER HU-FRIEDY**

Posterior sickle scaler designed for the removal of supragingival calculus in posterior areas.

**152 CUMINE SCALER HU-FRIEDY**

Sickle scaler designed for the removal of supragingival calculus.

**2 Curettes****13/14 INDIANA UNIVERSITY CURETTE HU-FRIEDY**

Anterior Universal Curette blade designed with two cutting edges and a rounded toe designed for all surfaces

**17/18 INDIANA UNIVERSITY CURETTE HU-FRIEDY**

Posterior Universal Curette blade designed with two cutting edges and a rounded toe to be used on all surfaces.





DIGITAL EQUIPMENTS

APEX LOCATORS AND ENDO MICROMOTORS

1 Apex Locators

iPEX

NSK

Advanced Digital Apex Locator for Accurate Root Canal Measurement

- Instant accurate measurement of canal length
- User friendly interface
- Large Hi-contrast LCD screen for easy monitoring
- Compact and smart design
- Audible warning system
- Auto power shut-off
- AAA battery operation

ROOT ZX® II APEX LOCATOR J. MORITA

Extremely accurate, even in a wet canal containing sodium hypochlorite, blood, water, local anesthetic or pulp. An advanced microprocessor makes finding the apex easy, while reducing the need for X-rays. Features an easy-to-read display and autoclavable lip clips and file holders.



2 Endo Micromotors

ENDO-MATE DT

NSK

Smart Endo Micromotor with Convenient Full Portability – Speed range: 100-13,000min⁻¹, Fits all popular brand of Ni-Ti files , Auto-reverse function , Compact desktop unit , Large LCD screen provides clear visibility , Simple-to-operate Flat Control Panel , Dual Power Source: AC/Battery Operation , Slim and light handpiece , 2-Way ON/OFF switch , Number of Programs: 9 , Torque control from 0.1 to 6.5 Ncm (Depending on the head's gear ratio)

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NSK

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DENTSPLY

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ASEPTICO ENDO ITR™

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INTRA-ORAL CAMERA**IN CAM L**

Ultra lightweight handpiece Design that offers ergonomics and easy access to all quadrants of the mouth.

UNICORN**DENTACAM VARIFOCAL USB****CAMERA V4****HEMANT MEDICAM**

Dentacam Varifocal USB Camera is an exclusive, easy to use camera that is available at a very affordable price. The cameras functions so easily that all you have to do is just plug and view the camera on a P.C. or a laptop. It gives you a varifocal view from half tooth to full face with its varifocal optical lens zoom facility.

DENTACAMSD CAMERA **HEMANT MEDICAM****The Intra Oral Camera with storing and freezing facility**

This camera can freeze and store the pictures on the TV or Monitor. It has 'built in' SD card facility. The images stored on SD card can be downloaded on the Computer or Laptop.

DENTACAM USB 'N' CAMERA

Dentacam USB Camera is a unique, user friendly camera available for dentists at a very affordable cost.

It does not require any external power supply. Any part of the mouth is clearly visible through this device and can be shown to the patient.

INTRA ORAL CAMERA **UNICORN DENMART****PRODUCT CLINICAL FEATURES:**

- LED technology is free of mercury & any other polluting elements

ELECTROSURGERY**BONART ELECTROSURGERY UNIT
(ART-E1)** **UNICORN****APPLICATIONS: -**

- Interdental gingival growths, in class II cavities, can be cut and cavity filled immediately.

**KODAK 1500 INTRAORAL-CAMERA**

Introducing the KODAK 1500 camera, the revolutionary way to make conversations with patients easier than ever. The camera's unique liquid lens technology works like the human eye to ensure effortless image capture and clear, detailed images each and every time.

CAMMY USB INTRAORAL CAMERA**DENTAMERICA****DESCRIPTION**

- Directly connects to a computer via the USB port.
- Designed with a freeze button to capture images and a joystick to control zoom.
- Self-sufficient, CCD technology, digital image processing.
- Four lamp white LED illumination to provide maximum realistic color reproduction.
- Built-in lens protector designed to prevent dust and scratches to optical components.
- Mini-head design allows for easy access to the third molar.
- Lightweight (only 92 grams), ergonomically designed handpiece.
- User-friendly software. Easy to use and integrate into patient management software.
- Digital images can be easily stored, retrieved and transmitted electronically.

Dimensions : L182 x W24 x H20 mm

Weight : 92g

SERVOTOME (ELECTROSURGICAL UNIT)

- Purity of the 1.5 Mhz high frequency current for top quality incision,
- "Feedback" control system to ensure high quality surgery and safety.
- Kit of 10 sterilizable electrodes for more than 16 daily applications
- Oral surgery, stomatology, dental restoration, dermatology

PHYSIODISPENSER**MODEL ATR 3000 PLUS****FEATURES**

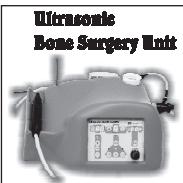
- » Simple operation either through front panel or independently through foot pedal
- » It has high torque range from 0 - 200Ncm and High speed range from 0 - 1,40,000rpm (as per Handpiece ratio selection)
- » Compatible with different reduction & increasing speed contra handpiece. Speed reduction ratios are 1:1, 16:1, 20:1, 24:1, 32:1, 70:1 80:1 and increasing speed is 1:5
- » Brushless autoclavable micromotor
- » Forward/Reverse mode button is on the main unit as well as on the foot control. Unit gives acoustic beep when handpiece is in the reverse mode.

**ATR Physiodispenser****LIFECARE****ASEPTICO PHYSIODISPENSER****AEU-6000-70V, USA**

We are one of the distinguished organization engaged in offering an unparalleled range of physiodispenser implants. These products are properly customized as per the varied demands of the clients. Designed in strict adherence with the highest benchmarks of the quality, these products are available in different specifications as per the emerging requirements of the clients.

ULTRASONIC BONE SURGERY UNIT**ULTRASONIC BONE SURGERY UNIT LIFECARE****FEATURES:**

- » Surgery tooth extractions, cystectomy, osteotomic, lateralization, of the lower alveolar nerve.
- » Periodontology, scaling, regenerative surgery.
- » Implantology, Split-crest, bone grafting, maxillary sinus floor lifting.
- » Neurosurgery.
- » Aesthetic surgery (remodeling)
- » Inbuilt positive pressure pump to give sterile water or saline as the coolant through the tips during the surgery
- » Flusso meter to detect supply of coolant when unit is in use.
- » UBS has automatic fault detection software.

**DENTAL MICROSCOPES****opto PRO DENTAL MICROSCOPE****LIFECARE**

The Opto Pro Dental Microscope combines exceptional optical quality with an affordable package specifically designed to suit the busy dental practice.

**TECHNICAL SPECIFICATIONS**

Eyepieces (Large eyepiece)	12.5 x
Dioptric adjustment of the Binoculars	-6.00 to 6.00
Binocular Eye Relief	27 mm
Binocular Inclination	0 to 200° or fixed at 45°
Interpupillary Distance Adjustment	from 50 to 85 mm
Standard Objective	250 mm
Objective Diameter	50 mm
Field of Vision	13-75 mm
Objective Lens Protection	YES
Magnifications	5
Magnifications: 3x, 5x, 8x, 12x and 20x	
Focus Adjustment	± 10mm manual

THREE STEP DENTAL OPERATING SURGICAL MICROSCOPE GEM OPTICALS**TECHNICAL SPECIFICATIONS:**

- Innovative designed, highly versatile with latest gem 45° inclined optical system
- 15x wide field eye pieces
- 3 step magnification (5x, 10x & 20x) or
- 5 step magnification (0. 5x, 0. 63x, 1x, 1. 6x & 2. 5) or continuous zoom (5x ~ 25x)
- Beam splitter with 'c' mount
- CCD digital camera
- Working distance: f= 250 mm objective lens
- Interpupillary distance adjustment: 55 mm to 75 mm
- Focusing: Manual or motorized with foot control
- LCD monitor/screen : mount on microscope to display live surgery

DENTAL MICROSCOPE (ENDODONTIC OPERATING MICROSCOPE) OPTOLAB ZONE**SPECIFICATIONS:-**

- Head: Indian Zoom Optical System
- Zoom Ratio: 6: 1
- Binocular Tubes: 45 degree Inclined Binocular Optical Head (0 to 180 degree Tilting Head is also available on request)

- Magnification: Continuous Zoom Magnification 5x to 25x (3 Steps & 5 Steps Magnifications are also available on request)
- Eye Pieces: 10x W.F. (Pair) {12.5x & 15x W.F eye pieces are also available}
- Objective Lens: F = 200 mm (F=175 mm, 250 mm, 300 mm & 400 mm is also available on request)
- Field of View: 50 mm
- IPD Adjustment: 55 mm to 75 mm
- Fine Focusing: Manual OR by Motorized Foot Control
- Illumination: 15v-150W Twin Halogen Lamps with 100% coaxial through the lenses focused Fiber optics light guide 1.5 meter, bright light more than 80,000 Lux when maximum.
- Field of Illumination: 70 mm
- Arm: Counter balanced pantographic arm with 320 degree rotation.
- Vertical Range of Counter Balanced Arm: 250 mm to 300 mm
- Mobile floor stand on caster wheels for easy handling and absolute stability with locking system.
- Base: 600 mm x 500 mm (Approx.)
- Height: 1500 mm (Approx.)
- Gross Weight: 60 kgs (Approx.)
- Vol. Weight: 75 kgs (Approx.)
- Power: AC 220V, 50/60 Hz. (110v on request)
- Spares: Dust Cover for covering the microscope, Set of sterilizable of Silicon Caps, 15v-150W Bulbs, Fuses.

LEICA M320 F12 LEICA MICROSYSTEMS

The Leica M320 F12 with LED is the first instrument of its kind explicitly designed for modern dental microsurgery.

The microscope combines the well-known Leica optics with functional elegance and state-of-the-art technology, such as LED illumination and high-definition documentation.

DENTAL CAD/CAM SYSTEM

EVEREST CAD/CAM SYSTEM

KAVO

COMPONENTS:

- Everest scan pro: Measuring unit with exact scanning of the models
- Everest engine: Milling and grinding unit for high-precision and automated processing
- Everest therm: Sintering unit for perfect sintering
- Everest elements: Materials for an attractive indication and material spectrum.

LASER UNIT

LASERSAT 5

SATELEC

CO₂ laser technology developed by Satelec in 1987, best suited for oral surgery and dentistry application.

- Sealed wave guide type with 10.6 microns wavelength with 38 mm focal length.
- Fully micro-processor controlled system provides perfect control of power, penetration and precision for various clinical applications
- Treatment of dentin caries, bondings, tumoral surgery, apical surgery, viral lesion, endodontics, periodontics, stomatology.

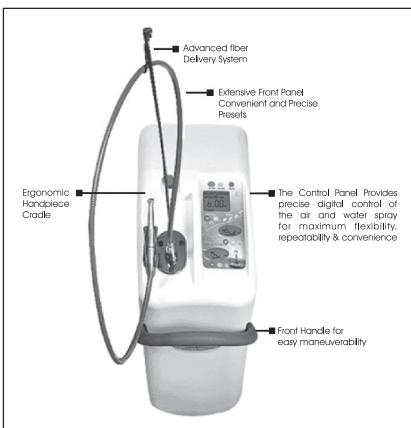
WATERLASE® YSCG

BIOLASE

HARD & SOFT TISSUE LASER

The Waterlase® uses HYDROKINETIC® technology to perform a variety of dental procedures, including cavity preparation, caries removal, tooth etching and a wide range of soft tissue (gum) procedures.

The Waterlase® has been cleared for HARD & SOFT tissue procedures for both children and adults. Waterlase® is distributed domestically and internationally for both hard and soft tissue dental applications.



RVG SYSTEM

DENTAL RVG SYSTEMS KODAK 5100

REGE IMAGING & CINEFILMS

Fabricated using advanced sensor technology, the range is equipped with an optical fiber that yields high image resolution during diagnoses. Also, the range offers greater exposure latitude for capturing the right image for the first time.

Major attributes of the range:

- Complete integration
- Simple sophistication
- Highly efficient
- Easy manipulation, printing and archiving

Technical specifications:

- True image resolution: 14 lp/mm
- Connection: USB 2-high speed
- Theoretical sensor resolution: 27.03 lp/mm
- Kodak sensor technology with optical fiber.

KODAK RVG 6100 DIGITAL RADIOGRAPHY**SYSTEM**

REGE IMAGING & CINEFILMS

- Ergonomically designed
- Highest measurable resolution (20 line pairs/mm)
- Easy and accurate positioning
- Quick and confident diagnoses
- Unrivaled detail reproduction
- Easy handling
- Rounded corners for the ease of patients
- Flexibility for usage in multi chair practices
- Pediatric size 0 with up to 40% less radiation than larger sensors

DENTAL MAGNIFICATION LOUPES**MICROLINE SERIES TTL LOUPES PERIOPТИX**

Dental loupes offer hands-free magnification and help dentists to see with greater clarity for enhanced clinical results. It also allow clinicians to practice dentistry in a more upright and ergonomically correct position.

**HEINE BINOCULAR LOUPES WITH 2.3X MAGNIFICATION - 450 MM WITH FRAME PERIOPТИX****IDS DENMED DENTAL LOUPE PERIOPТИX**



DENTAL MATERIALS



ENDODONTIC MATERIALS

MINERAL TRIOXIDE AGGREGATE (MTA)

PROROOT® MTA (MINERAL TRIOXIDE AGGREGATE) DENTSPLY

ProRoot® MTA is a root canal repair material that is a unique improvement over other materials used for root canal repair. Made up of fine hydrophilic particles that set in the presence of water, ProRoot® MTA seals off all pathways between the root canal system and surrounding tissues, significantly reducing bacterial migration. Its excellent compatibility with the dentinal wall allows for a predictable clinical healing response.



OBTURATION MATERIALS

AH 26® SILVERFREE DENTSPLY

Since the last 45 years, AH 26 has been providing the best seal in root canal treatments. AH 26 is an **Epoxy Resin based** root canal sealer. Studies all over the world have shown that of all the root canal sealers, resin has the least amount of leakage. Hence AH 26 provides the longest lasting seal. Resin, is also, the least irritant to the bone.

AH PLUS DENTSPLY

Radiopaque root canal sealer. Long-term sealing of root canals, good bio-compatibility, excellent flow properties, high dimensional stability, lasting color stability, easy to mix and place.

PACKAGING

AH 26 silverfree*, AH Plus

ENDOMETHASONE N SEPTODONT

ROOT CANAL SEALANT

0.33 fl.oz. (10 mL) Liquid,
0 .49 oz. (13 mL) Powder,
1- mixing pad, 1- measuring spoon

(ITEM NO. 01-S0250)

Zinc Oxide Eugenol-based root canal sealer for root canal filling either with paste alone or in association with a point. Radiopaque and non-resorbable.

EZ FILL

PRIME DENTAL

Complete system of bidirectional spiral and epoxy bonded root canal sealants.

PACKAGING

Instrument pack of 4
Material 16 gm

GUTTA PERCHA POINTS

DENTSPLY

Long, thin tapering cone made of Gutta Percha, an ideal obturation material.

- » Can be compressed and packed to fill irregular shapes of canal's.
- » Non - irritant
- » Dimensionally Stable
- » Radiopaque and inert
- » Ideal compliment to Profile and GT sequence

PACKAGING

Gutta Percha Points 0.2 (pack of 120)

ISO 10, ISO 15, ISO 15 - 40, ISO 20, ISO 25, ISO 30, ISO 35, ISO 40, ISO 45, ISO 45 - 80, ISO 50, ISO 55

Gutta Percha Points B / 120 ISO 80

ISO 60, ISO 70

Gutta Percha Points .04 (pack of 120)

ISO 35, ISO 40, ISO 15, ISO 20, ISO 25, ISO 30, ISO 15 - 40

Gutta Percha Points 120 / .04

ISO 45-90

Gutta Percha Points .06 (pack of 120)

ISO 15 - 40, ISO 15, ISO 20, ISO 25, ISO 30, ISO 35, ISO 40

KETAC®-ENDO APPLICAP®

3M ESPE

Glass Ionomer root canal sealer in a capsule.

INDICATIONS

- » Sealing of root canals.

RC CAL

PRIME DENTAL

Radio opaque paste single component with calcium hydroxide, water based. The paste is applied with applicator in clean and dry root canal.

PACKAGING

2gm syringe with
applicator tips

RC SEAL**PRIME DENTAL**

Epoxy bonded root canal sealant for permanent obturation of root canal. Primarily used in permanent dentition.

PACKAGING

10gm liquid + 10gm powder

APEXIT® PLUS**IVOCLAR VIVADENT**

Calcium hydroxide root canal sealer for the permanent obturation of root canals in conjunction with all obturation techniques involving gutta-percha.

THERMAFIL®**DENTSPLY**

Maillefer - Thermafil® offers the unique combination of a patented central carrier that is uniformly pre-coated with gutta-percha. In a single insertion, Maillefer-Thermafil® achieves a rapid, three-dimensional obturation of the root canal system. All of the Maillefer - Thermafil® carriers are biocompatible and radiopaque.

TOPSEAL (ROOT CANAL SEALER)

Topseal endodontic sealant was selected specifically for use with Maillefer - Thermafil®. This highly refined, biocompatible sealer has excellent lubricating and adhesive qualities. Topseal also gives you ample working time and long-term dimensional stability.

PACKAGING

Thermafil Anterior Kit 45-100, Box of 20

Thermafil Posterior Kit 20-40, Box of 20

Thermafil, (6 pcs)

20, # 25, # 30, # 35, # 40

**THERMA PREP OVEN**

This specially designed heat source for heating Thermafil Plus endodontic obturators gives you fast, uniform, predictable results. Heats obturators in as little as 17 seconds. A built-in timer alerts you with an audible signal that Thermafil Plus is at optimal temperature.

PACKAGING

A 176A.220.002, ThermaPrep Oven Plus

POSTS**ACCESS POST****PRIME DENTAL**

This post is used for crown and bridge and overdentures. This is a parallel sided 3 tier passive post system.

PACKAGING

Intro pack
Refills (10 pcs)

FRC POSTEC®**IVOCLAR VIVADENT****GLASS FIBRE REINFORCED COMPOSITE POSTS**

The post system designed for the chairside restoration of teeth that demonstrate severe coronal damage is now available. FRC Postec contains light-transmitting posts, available in two sizes, made of a glass fibre reinforced composite material, congruent reamers for the preparation of the recipient site of the post and impression posts.

FRC POSTEC® PLUS IVOCLAR VIVADENT

FRC Postec Plus is a highly aesthetic and highly radiopaque root canal post composed of glass fibre-reinforced composite. The post is suitable for the chair side reconstruction of endodontically treated teeth that show extensive coronal damage.

SAFIX CYLINDRICAL ROOT - POSTS**SYSTEM****DENTSPLY**

Titanium alloy, non - threaded posts with snap - off handle.

Each Post has four longitudinal and a series of horizontal grooves to ensure firm retention in the root canal.

PACKAGING

Safix POST Integral SET 2

Safix POST Integral SET 1

Safix Post Refill (pack of 6)

1L	1S
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2L	2S
----	----

UNIMETRIC POST SYSTEM

A method for making build-up work simpler and more efficient, by employing matched posts and drills. The method is based on two principles:

- » Choice of the post
- » Isometry

Each **UNIMETRIC** set holds a full range of posts, together with the corresponding drills and wrenches, arranged in an easy-to-scan layout.

For both the stainless steel and titanium types, two sets are available: one with 0.8 mm tip diameter, the other with 1.0 mm tip diameter.

PACKAGING

Unimetric Titanium Single Integral Set

008S, 108L, 108S, 110L, 110S, 208L, 208S, 210L, 210S, 308L, 308S, 310L, 310 S

Unimetric Titanium Root-Post (pack of 25)

008S, 108L, 108S, 110L, 110S, 208L, 208S, 210 L, 210S, 308L, 308S, 310L, 310S

WORLD POST

PRIME DENTAL

This post is used for crown and bridge. This is a parallel sided 2 tier passive post system.

PACKAGING

Intro pack
Refills (25 pcs)

ROOT CANAL IRRIGANTS

GLYDE™ FILE PREP GEL

A disposable tip eliminates the possibility of cross contamination & a gel-like consistency. Glyde™ File Prep's gel-like consistency clings to your files better, making placement in the canal easier and more convenient.

PACKAGING

Glyde File Prep - Intro Package
Glyde File Prep - Syringe Kit

RC HELP

PRIME DENTAL

EDTA lubricating paste to be used during biomechanical preparation of root canal.

Contains EDTA for chelation of dentin and carbamide peroxide for gentle release of O₂, giving self cleansing while irrigation with sodium hypochlorite.

PACKAGING

Syringe of 3 gm with 5 applicator tips

V-FILE

(Chelating and file Lubricant)

Description: EDTA-19% (silica free)

PACKAGING

2 ml

SPECIAL INSTRUMENTS

ANTOGYR NiTi CONTROL

- With 4 levels torque control
- Reductions 1:64 and 1:128
- Micro head for maximum visibility
- Maximum speed of 312 rpm



PACKAGING

Anthogyr NiTi 1:128
Anthogyr NiTi 1:64

ENDODONTIC INSTRUMENTS PRIME DENTAL

Used for root canal treatment. Complete range of hand driven instruments in ISO standard. Engine driver Pesso, Gates and Paste carrier.

PACKAGING

Packet of 6pcs

FINGER SPREADERS

DENTSPLY

DENTSPLY Maillefer manufactures a broad range of endodontic instrument including probes, barbed broaches, finger spreaders, pluggers and heat carriers.

PACKAGING

- Finger Spreaders, NiTi 21mm ABCD (pack of 4)
- Finger Spreaders, NiTi 25 mm ABCD (pack of 4)
- Finger Spreaders, Pointed 21mm 10-40 (pack of 4)
- Finger Spreaders, Pointed 25 mm 10-40 (pack of 4)
- Finger Spreaders, Flat Tip 21mm ABCD (pack of 4)
- Finger Spreaders, Flat Tip 25mm ABCD (pack of 4)

GATES GLIDDEN DRILL

Safeti Gates Glidden Drill, 19mm (pack of 6) - #001 #002 #003 #004 #005 #006

LENTOLO

DENTSPLY

- Spirals** - Regular, tapering and well defined right to the tip, proving an air - escape passage.
- Tapered Outline** - Matching the form of the root canal.
- Flexibility** - The matching blank is already tapered: this makes the Maillefer Lentulo progressively flexible, allowing it to follow the curve of the root canal effortlessly right to the end, where the curve is generally most pronounced.

DENTAL INDEX

MATERIALS

- » **Concentricity**- Perfect concentricity guarantees constant and precise positioning of the instrument.
- » **Tip** - Very carefully designed, preventing the paste carrier from catching on the walls of the canal.

PACKAGING

Handy Lentulo (pack of 4)

25 mm Assorted 1-4, 17 mm Assorted 1-4, 21 mm Assorted 1-4

Lentulo RA 17 mm (pack of 4)

1, # 2, # 3, # 4

Lentulo RA 21 mm (pack of 4)

2, # 3, # 4, # 1

PLUGGERS & CONDENSERS

PACKAGING

Lustra Mortonsons Plugger No.2

Ceramicolor Mortonsons Plugger No.2

Point A Mortonsons No.2

Point B Mortonsons No.2

Lustra Guys Plastic Filling Instrument G
Lustra Blacks Amalgam Plugger 0/1
Ceramicolor Blacks Plugger 0/1
Point A Blacks Plugger 0
Point B Blacks Plugger 1
Lustra Blacks Amalgam Plugger 1/2
Ceramicolor Blacks Plugger 1/2
Point A Blacks Amalgam Plugger 2
Ceramicolor Plugger 37
Point A Plugger 37
Point B Plugger 37
Lustra Plastic Filling Instrument No.151
Lustra Plastic Filling Instrument No. 153
Ceramicolor Plastic Filling Instrument No. 153
Point A Plastic Filling Instrument No.153
Point B Plastic Filling Instrument No. 153
Ash Centinal Plastic Filling Instrument No.153
Lustra Plastic Filling Instrument No. 154
Ceramicolor Plastic Filling Instrument No. 154
Point A Plastic Filling Instrument No.154
Point B Plastic Filling Instrument No. 154
Ash Centinal Plastic Filling Instrument No.154



RESTORATIVE MATERIALS

AMALGAM

DENTFILLOY

PRIME DENTAL

Fine grain alloy with high strength and polishability, having 68% silver. Used primarily for filling posterior teeth with all types of cavities.

PACKAGING

30gm bottle

DISPERSALLOY®

DENTSPLY

Dispersalloy is an amalgam alloy of lathe-cut particles and silver-copper eutectic spheres which virtually eliminates the Gamma-2 phase, yielding exceptional corrosion resistance and reduced ditching. Dispersalloy is available in powder and tablets.

MARGINAL INTEGRITY

Dispersalloy ensures excellent marginal integrity.

PACKAGING

Dispersalloy Regular 1 Spill Capsule, 50 Capsules

Dispersalloy powder 30g.

Dispersalloy Fast Set 1 Spill Capsule, 50 Capsules

DPI ALLOY-NON-GAMMA 2

DPI

DESCRIPTION AND FEATURES

DPI Alloy-Non-Gamma 2 - Zinc free amalgam alloy. Superior properties to conventional alloys. 50% increase in compressive strength (1 hr.). 40% increase in compressive strength (24 hrs.). 17 fold improvement in creep. Especially suitable for automatic amalgamators.

DPI ALLOY - FINE GRAIN

High silver content (68.7%) alloy that has been the all time favourite for years.

- » High strength
- » Easy Carving

COMPOSITES

DPI CUREX MICROHYBRID LIGHT CURE COMPOSITE

DPI

DPI curex - Microhybrid Light Cure composite - is a resin - based restorative material which is available in a range of Vita* shades and has excellent polishability which gives aesthetically superior restorations that are also radio-opaque.

It is to be used in conjunction with the bonding systems, either two components or single component which will provide the bonding platform for the composite.

PACKAGING

- Starter pack consisting of 4 syringes, composite resin, bonding system.
- Refill syringe pack of 4 gm composite resin different Vita shades.
- Bonding system pack.

* Vita is a trademark of Vita Zahn Fabrik company.

DYRACT® AP

DENTSPLY

Dytract® AP offers composite-like wear resistance and strength, fluoride release and better surface smoothness. At the same time the proven fast and easy application technique has been maintained as in Dytract® AP offers the same high wear resistance and strength as hybrid composites, it is particularly suitable for occlusal stress bearing restorations in anterior as well as posterior teeth.

PACKAGING

Dytract® AP Starter Pack

- 60 Compules (13 X 5)(.25 gms) (A2, O-A2, A3, A4, A3.5, B1, I-B1, B3, C₂<C₃, C4)
- Compule Gun
- Shade Guide
- Prime & Bond NT-4.5 ml
- Applicator Tips-50
- Rinse conditioner-4.5 ml
- Appli-Dish-3

Dytract® AP Refills

- 20 Compules® 0.25g each
 A2, A3, A3.5, A4, B1, B3, C2, C3, C4, A2
 I-B1 (Incisal)
 O-B3(Opaque)
 XL (Extra Light)

DYRACT® FLOW

DENTSPLY

Dytract® flow is specially designed for minimal invasive dentistry :

Small, non occlusal stress-bearing restorations e.g.:
 » Minimal invasive class I and II small class V
 » Preventive resin restorations

DYRACT® FLOW - NON-RINSE SYSTEM

DENTSPLY

In contrast to phosphoric acid procedures necessary for composites, Dytract® flow offers a non rinse treatment opportunity for all indications. The risk of saliva contamination which can occur during cotton roll change after rinsing phosphoric acid is therefore reduced.

ESTHET-X

DENTSPLY

Build More Than a Restoration. Build a Reputation. The most complete esthetics restorative system available.

Being the leader in dentistry, Dentsply aims to serve your need. We are proud to present the 5th generation of composite material - Esthet-X™- micro matrix restorative. Dentists no longer need to compromise between beauty and strength.

PACKAGING

Esthet-X (Compules®) Complete kit

- 115 Compules Tips Total - .25 g each
 - 7 each shade: Universal, A2, A3, A3.5
 - 5 each shade: B1, C2
 - 4 each shade: W(white), A1, A4, B2, CE, YE, AE, A2-O
 - 3 each shade: XL, B3, B5, C1, C3, D2, D3, WE, GE, W-O, A4-O
 - 2 each shade: C4, C5, B2-O, C1-O, C4-O, D3-O
- 1 Esthet-X TruMatch Shade Guide
- 1 Esthet-X Technique Guide
- 1 Bottle Prime & Bond NT - 4.5 ml
- 10 Enhance® Finishing Discs
- 1 Syringe Prisma Gloss Fine Polishing Paste - 4 g
- 1 Syringe Prisma Gloss Extrafine Polishing Paste - 4 g
- 1 Enhance Metal Mandrel
- 25 Enhance Polishing Cups
- 1 Syringe Caulk 34% Tooth Conditioner Gel - 3 ml
- 1 Compules Tips Gun
- Accessories

Esthet-X (Compules®) Intro kit

- 55 Compules Tips Total - .25 g each
 - 7 each shade: Universal, A2, A3, A3.5
 - 4 each shade: A1, A4, CE, YE, AE, A2-O
 - 3 shade A4-O
- 1 Esthet-X TruMatch Shade Guide
- 1 Esthet-X Technique Guide
- 1 Bottle Prime & Bond NT - 4.5 ml

- 10 Enhance Finishing Discs
- 1 Syringe Prisma Gloss Fine Polishing Paste - 4 g
- 1 Syringe Prisma Gloss Extrafine Polishing Paste - 4 g
- 1 Syringe Caulk 34% Tooth conditioner Gel - 3 ml
- 1 Enhance Metal Mandrel
- 25 Enhance Polishing Cups
- 1 Compules Tips Gun
- Accessories

Esthet-X 10 Compules

CE - Clear Enamel Light Blue, WE - White Enamel White, YE - Yellow Enamel Light Yellow, AE - Amber Enamel Light Pink, B5-DY Pumpkin Pie, C3 Dark Gray, C4 Charcoal, C5-XGB Black, D3 Dark Taupe, W-O White Opaque White, A2-O Pink, A4-O Burgundy, B2-O Yellow, C1-O Light Gray, C4-O Charcoal, D3-O Dark Taupe

Esthet-X 15 Compules

XL Robin's Egg, B3 Tangerine, C1 Light Gray, A2 Pink, A3 Flame, A3.5 Red, B1 Light Yellow, B2 Yellow, C2 Gray

Esthet-X 20 Compules

U -Universal Kermit Green, W-White White, A1 Light Pink

Esthet-X Syringe Refill

A1, A2, A3, A3.5, B1, B2, C2

FILTEK™ P60 POSTERIOR RESTORATIVE

3M ESPE

A posterior restorative that offers superior packability, low polymerization shrinkage, excellent wear resistance and strength.

Available in syringe delivery in shades A3, B2.

PACKAGING

1 – 4g Filtek P60 A3 Shade Syringe

1 – 4g Filtek P60 B2 Shade Syringe

FILTEK™ FLOW FLOWABLE RESTORATIVE

3M ESPE

An easy-to-use product that combines "smart" handling and excellent strength with a quick and simple technique; does not slump or run. Available in shades A2, A3.

PACKAGING

2 – 2g A2 Shade Syringes, 20 Dispensing Tips

2 – 2g A3 Shade Syringes, 20 Dispensing Tips

FILTEK™ Z250 UNIVERSAL RESTORATIVE

3M ESPE

A light-cure, esthetic restorative for anterior & posterior use that offers low shrinkage, high strength and excellent handling properties.

Refills are available in 15 shades in 4g syringe.

PACKAGING

Refills: A1, A2, A3, A3.5, A4, B0.5, B1, B2, B3, C2, C3, C4, D3, Incisal I, Universal Dentin UD

Syringe refills contain 1 – 4g syringe.

FILTEK™ SUPREME XT UNIVERSAL RESTORATIVE

3M ESPE

3M ESPE Filtek™ Supreme XT Universal Restorative material is a visible-light activated, direct restorative nanocomposite designed to deliver optimized esthetic properties for both single or multi-shade restorations.

FILTEK™ Z350 FLOWABLE RESTORATIVE

3M ESPE

Filtek™ Z350 Flowable Restorative is a low viscosity, visible light-cured, radiopaque flowable restorative material. Bonding to the tooth structure is accomplished through the use of a dental adhesive system, such as a 3M ESPE Adper™ branded adhesive.

PACKAGING

Packaged in 4g syringes.

Shades: A1, A2, A3, A3.5, B2, B3, C2, OA3 (Opaque A3)

FILTEK™ Z350 UNIVERSAL RESTORATIVE

3M ESPE

3M ESPE Filtek™ Z350 Universal Restorative is a visible-light activated direct restorative nanocomposite designed for anterior and posterior restorations. Filtek Z350 universal restorative contains the same patented and proprietary nanotechnology used to create Filtek™ Supreme Universal Restorative.

PACKAGING

Packaged in 4g syringes.

Shades: A1, A2, A3, A3.5, B2, B3, C2, OA3 (Opaque A3)

MASKING AGENTS

3M ESPE

An opaque, light-cured composite paste used for masking undesirable color.

PACKAGING

1 – 3g Masking Agent White Shade Syringe

1 – 3g Masking Agent Universal Shade Syringe

PANAVIA F2.0

KURARAY

DUAL-CURE

The new PANAVIA F2.0 is a self-etching, self-adhesive, dual-cure, fluoride releasing resin cement that can be cured with any Halogen, Plasma ARC or LED light.

PANAVIA F 2.0 PASTE contains 2 photo initiators, providing a wider curing band with so you can use any of the currently available curing lights.

SOLITAIRE® 2

HERAEUS KULZER

Polyglas® Posterior Resin

FEATURES & BENEFITS

The Easy Amalgam Alternative™

Solitaire 2 Assortment

8 x 4 g net Solitaire 2 cartridges

Shades: A1, A2, A3, A3.5, B2, B3, C3, Incisal
Shade guide, mixing pad, instructions

Solitaire 2 PLT Assortment

8 x 10 x .25 g Solitaire 2 Pre-Loaded Tips

Shades: A1, A2, A3, A3.5, B2, B3, C3 Incisal
Shade guide, mixing pad, instructions

Solitaire 2 Syringe Refills

1 x 4 g net Solitaire 2

Shades: A1, A2, A3, A3.5, A4, B2, B3, B4, C3 Incisal

Solitaire 2 PLT Refills

20 x .25 g Solitaire 2 Pre-Loaded Tips

Shades: A1, A2, A3, A3.5, A4, B2, B3, B4, C3, Incisal

10 x .25 g Solitaire 2 Pre-Loaded Tips

Shades: Incisal

TETRIC® CERAM HB

IVOCLAR VIVADENT

Light-curing high-viscosity fine-particle microhybrid material based on a mouldable ceramic available in syringes or Cavifils.

Tetric Ceram HB is the highly viscous form of Tetric Ceram. Tetric Ceram HB has been developed to fulfil the requirements of the posterior region.

SHADES

110/A1 o 130/B2 o A2/140 o A3/210 o A3.5/230 o C2/430

INDICATIONS/PROPERTIES

- Class I and II restorations in the posterior region (also occlusal stress-bearing).
- Restorations in deciduous dentitions.

TETRIC® FLOW

IVOCLAR VIVADENT

Tetric Flow, a microhybrid restorative composite, is the flowable version of Tetric Ceram.

Tetric Flow is a light-curing tooth-coloured composite for direct restorative treatment as well as for the cementation of composite and ceramic restorations. Tetric Flow is supplied in Cavifils that are equipped with long thin application tips or in syringes for direct application. Both delivery forms allow the material to be applied with great accuracy.

VISIO®-FIL S

3M ESPE

Light Polymerization Composite Dental Restorative

PACKAGING**Type of package:****Introductory pack**

6 tubes a 2.5 g in the shades standard, light, grey, brown, grey-brown, yellow-grey

VISIO®-MOLAR

3M ESPE

Light-Cured Composite Dental Restorative

PACKAGING**Introductory Pack**

6 tubes @ 2.5 g in the shades standard (2x), light (2x), grey, brown

Standard Packs

1 tube @ 2.5 g in the shades standard light grey, brown

MULTICORE®

IVOCLAR VIVADENT

- » Self-curing composite core build-up material with light-curing option.
 - » Two consistencies, two techniques, two curing methods and three shades provide an optimum foundation for the reconstruction of vital and non-vital teeth with part or most of the clinical crown missing.
- 

TETRIC-N CERAM

IVOCLAR VIVADENT

Light-curing, radiopaque Nano-optimized mouldable Composite for direct restorative procedures - anterior and posterior restorations.

**TETRIC N-FLOW**

IVOCLAR VIVADENT

Light-curing, radiopaque, flowable, Nano-optimized flowable Composite. Ideal for use as a cavity liner, for restoring small and Class V cavities and for extended fissure sealing.

TETRIC® COLOR

IVOCLAR VIVADENT

Tetric Color is a light-curing characterizing and opaquing material for individualized shade characterizations of direct and indirect resin restorations.



CEMENTS, LINERS & RESTORATIVE MATERIALS

1 Calcium Hydroxide**DYCAL®****DENTSPLY**

Dycal® possesses a quick, convenient and easy paste to paste mixing system for calcium hydroxide. This system prevents small variations in the base to catalyst ratio, affecting the working and setting times of the material for calcium hydroxide. The material sets hard quickly and withstanding amalgam condensation, allowing for the immediate placement of restorative material or an intermediary base.

PACKAGING**Dycal Standard Package Dentin Shade**

Base, Catalyst, Mixing Pad

Dycal Standard Package Ivory Shade

Base - 13 g , Catalyst - 11 g , Mixing Pad

PROVIPAST**DPI**

Provipast - A calcium hydroxide filling material in paste form.

PACKAGING

Provipast - Bottle of 20 gms.

2 Eugenol Free Cement**RELYX™ TEMP NE TEMPORARY CEMENT****3M ESPE**

This eugenol-free temporary cement offers strong adhesion to the tooth yet allows easy removal of the temporary restoration.

Product Information Item Number

Temp NE Temporary Cement:

1 – 36g Base Paste

1 – 16g Catalyst Paste

Mixing Pad

3 Glass Ionomer**3M™RELYX™ LUTING CEMENT 3M ESPE**

Relyx luting cement, the number one hybrid glass ionomer permanent cement offers all of the following advantages: easy to mix, load and seat due to its mousse-like consistency; zero solubility for enhanced marginal integrity; high fracture toughness, sustained fluoride release and virtually no post-operative sensitivity.

RelyX Luting Cement Kit Includes

16g powder, 9ml liquid, Spoon, Mixing pads, Technique guides

PACKAGING**RelyX Luting Cement Refills**

Powder – 16g, Liquid – 9ml, Mixing pads – 4 large

DPI DELTA I G.I. CEMENT AND DPI DELTA II G.I. RESTORATIVE**DPI****INDICATIONS FOR USE**

Delta I - For cementing crowns, bridges, inlays, onlays and Orthodontic bands.

Delta II - For Class V and III Cavities, posterior cavities in deciduous teeth, 'sticky' pits and fissures.

PACKAGING

Delta I - 30 gm powder/liquid bottle 20 ml .

Delta II - 10 gm powder/liquid bottle 5ml.

KETAC™ CEM EASY MIX**3M ESPE****Glass Ionomer Luting Cement**

This permanent glass ionomer luting cement in a hand-mix version offers fluoride release, optimal fit and marginal integrity.

Product Information**Item Number****Introductory Kit:**

33g Powder, 12ml Liquid, Mixing Pad

CHEMFLEX™**DENTSPLY**

ChemFlex™ offers several advantages over the more traditional glass-ionomers. The cleanser and mixing liquid have been combined in one bottle, thus reducing the number of products needed in the surgery.

PACKAGING

ChemFlex Refil pack A2 Shade

ChemFlex Refil pack A3 Shade

ChemFlex Varnish 12.5 ml

ChemFlex Refil liquid 6 ml

KETAC™ MOLAR EASYMIX GLASS IONOMER FILLING MATERIAL 3M ESPE

This product was developed to improve hand mixing of the powder/liquid and provide a high degree of dosing reproducibility.

Starter Kit Ketac Molar for M.I. incl. ART 56653

1 Powder 12.5 g, Shade A3

1 Liquid 8 g

Accessories

VITREMER™

3M ESPE

An advanced glass ionomer system that offers a three-way cure to meet your needs for core buildup and restorative applications.

Product Information Item Number

Trial Kit:3303MPA3
 5g Powder of A3 Shade; 2.5ml Liquid;
 2ml Primer; 2ml Finishing Gloss,
 Delivery Tips with Pistons (10 each);
 Spoon and Mixing Pad

GLASIONOMER FX-II CAPSULE DIRECT RESTORATIVE

SHOFU

The Glaslonomer FX-II Capsule is an aesthetic, all-purpose, glass ionomer cement for direct restoration, designed for minimally invasive dentistry.

Working Time: Inquire**Set Time:** 2 minutes 30 seconds**CHEMFIL ROCK ADVANCED GLASS IONOMER RESTORATIVE**

DENTSPLY CAULK

ChemFil Rock Advanced Glass Ionomer Restorative is a self-adhesive glass ionomer restorative material. The proprietary zinc reinforced formula of ChemFil Rock Restorative provides up to 25% higher strength than other conventional glass ionomer restoratives, resulting in longer lasting restorations.

Working Time: 1 minute 30 seconds**Set Time:** 4 minutes 30 seconds.**4 Liner****CARBO-RESIN PHARMADENT REMEDIES**

Resin I.P. 40.0%

Phenol 15.0%

Indications:

- For hardening the sensitive dentine
- For arresting oozing of blood from socket
- For lining the superficial cavity

PACKAGING

Bottle of 20ml.

VITREBOND™

3M ESPE

A light-cure glass ionomer liner/base that combines light-cure convenience with true glass ionomer fluoride release and bond strength.

Product Information Item Number

Introductory Kit: 7510

9g Powder; 5.5ml Liquid; Spoon; Mixing Pads

5 Poly Carboxylate**DURELON®/DURELON® FAST SET**

3M ESPE

Carboxylate cement for cementations.

INDICATIONS

- Inlays/Onlays.
- Crown and Bridges.
- Lining.

PACKAGING

Type of package

Durelon Clinic Packs

1 powder 60 g
 1 dropper bottle universal liquid 40 g
 1 dropper bottle thin-flowing liquid 40 g
 1 measuring syringe universal liquid 40 g

DURELON® MAXICAP®

3M ESPE

Carboxylate cement in a capsule for cementations.

PACKAGING

Standard Pack

20 capsules, 1 Maxicap activator, 1 Maxicap applicator

POLY-F®

3M ESPE

Poly F Plus is a Zinc Polycarboxylate cement suitable for cementation of:

- Crowns, bridges, inlays facings and orthodontic brackets
- Cavity lining under all restorative materials or following root canal treatment
- Temporary fillings and fillings in deciduous teeth

PACKAGING

Poly F Intro Kit

Powder 70g, Liquid 40 ml, Mixing pads, 1 measure

6 Pit and Fissure Sealants**CLINPRO™ SEALANT**

3M ESPE

Color-change technology makes sealant application easier than ever. This low-viscosity, fluoride-releasing sealant flows easily into pits and fissures for less waste and less need for occlusal adjustment.

PACKAGING

Clinpro Sealant Refill, Bottle.....12622

1-6ml Bottle Sealant

Instructions

Clinpro Sealant Refill, Syringe.....12627

10-Sealant Dispensing Tips, Black

HELIOSEAL® & HELIOSEAL® F IVOCLAR VIVADENT

Pits and fissures are highly susceptible to caries, as even the best of oral hygiene measures are often inadequately effective in these areas. These susceptible areas can be protected by sealing them with Helioseal, Helioseal F, Helioseal Clear or Helioseal Clear Chroma. The Helioseal range protects fissures by forming an impenetrable layer. White-shaded sealant that permits easy control during application and at recalls.

SEAL & PROTECT 3M ESPE

A unique treatment concept, designed to protect exposed dentin from mechanical abrasion and microbial attacks. In effect, it seals dentin like a pit and fissure sealant, seals enamel. It protects against toothbrush abrasion, acidic consumption (i.e. intake of fruit juices, acidic drinks etc.) and because it contains **Triclosan**, it slows down the growth of bacteria forming on this surface.

PACKAGING

Seal & Protect (4.5 ML)

VISIO® - SEAL 3M ESPE

Light-cured single component composite.

INDICATIONS

- Fissures sealing in conjunction with the acid-etching technique.

PACKAGING

Introductory pack

1 liquid 7 ml, 1 etching gel 2 g, 2 x 10 application tips, single - use brush, brush handle, 1 mixing pad

Single Packs

1 liquid 7 ml, 25 application tips (black)
1 liquid 7 ml, 25 application tips (black)

7 Resin Reinforced Glass Ionomer

GC FUJI PLUS GC AMERICA INC.

GC Fuji PLUS is a resin reinforced glass ionomer luting cement designed for final cementation of metal, porcelain fused-to-metal and metal free crowns, bridges, inlays and onlays. It bonds chemically and mechanically to tooth structure and to all types of core material.

8 Varnish

CERVITEC®

IVOCLAR VIVADENT

Cervitec - Chlorhexidine-containing protective varnish for controlling bacteria

Cervitec - Effective protection in endangered areas.

Cervitec is a chlorhexidine-containing protective varnish that can be helpful in susceptible areas. Cervitec is used to control the microorganisms that are harmful to teeth - mutans streptococci in particular.

CERVITEC® PLUS

IVOCLAR VIVADENT

Protective varnish containing chlorhexidine for high caries risk patients.



VIVASENS®

IVOCLAR VIVADENT

Desensitizing varnish for hypersensitive teeth and hypersensitivities due to bleaching, after professional tooth cleaning, scaling and root-planning.



DMG LUXAGLAZE® LIGHT-CURED

VARNISH

ZENITH

LuxaGlaze is a revolutionary new one-bottle light-cured varnish for glazing the surfaces of provisional crowns and bridges. It light-cures in as little as 10 seconds, providing a quick, easy and esthetically superior alternative to mechanical polishing. LuxaGlaze is ideal for improving the esthetics of any provisional material.

FLUOCAL® SOLUTION

SEPTODONT

Desensitizing varnish

Varnish with Sodium Fluoride

Fluocal solution is a clear, pleasant tasting solution that helps reduce dental caries and is recommended for treatment of dentinal hypersensitivity. The liquid formula provides for ease of application.

COMPOSITION

Sodium fluoride 1,00 g

Excipient q.s. ad 100 ml

FLUOR PROTECTOR IVOCLAR VIVADENT

Fluoride-containing protective varnish for caries prevention

Fluor Protector is a fluoride-containing varnish that provides professional protection against caries.

Fluor Protector seals open dentin tubules in exposed tooth necks and prevents hyper-sensitivity.

ISODAN®

SEPTODONT

FOR DENTINAL HYPERSENSITIVITY**The Isodan Formula**

- Potassium nitrate
- Sodium fluoride
- HEMA

INDICATIONS

- Dentinal hyperaesthesia.
- Can be used on all exposed dentin surfaces, crown preparations and cervical erosion.
- Can be used under amalgams and any restorative material, in all restorative situations.

PRESENTATION

Isodan: 5 mL bottle plus 20 microbrushes

Isodan: Microbrushes: package of 100.

KETAC®-GLAZE

3M ESPE

Light-cured varnish

PACKAGING**Single Pack**

1 bottle, 2.5g

VARNISH, CAVITY LINING AND**ALPHAPLAC**

DPI

INDICATIONS FOR USE

Varnish - As a lining for shallow cavities under silicate cements.

Alphaplac - For prophylactic treatment.

Cavity Lining - As lining under filling materials.

PACKAGING**Varnish**

Bottle of 10 ml.

Alphaplac

Bottle of 50 ml.

Cavity Lining

Composite pack

containing:

10 ml Cavity lining

10 ml Thinner.

9 Zinc Oxide Eugenol**IRM® INTERMEDIATE RESTORATIVE MATERIAL**

DENTSPLY

Zinc oxide - Eugenol Intermediate Restorative Cement. Polymer enhanced for temporary obturation or for lining. Especially abrasion resistant, high dimensional stability and low solubility.

PACKAGING

- Powder - 38 g
- Liquid - 14 ml

CAVIT®

Temporary filling material.

PACKAGING**Cavit**

Standard Packs

4 tubes 7 g

1 glass with screw-on lid 28 g

Clinic Pack

20 tubes 7 g

Cavit-W – Standard Packs

4 tubes 7 g

1 glass with screw-on lid 28 g

Clinic Pack

20 tubes 7 g

Cavit-G – Standard Pack

4 tubes 7 g

1 Glass with screw-on lid 28 g

Clinic Pack

20 tubes 7 g

Cavit-G – Standard pack

1 glass with screw-on lid 28 g

KALSOGEN®

DPI

Warning : Not to be used as a cavity liner under resin based filling materials.

PACKAGING**Bottles**

Powder 20 gms., Liquid 10 ml

Multiple packs

20 gm x 24, 10 ml x 24

KALZINOL

DPI

Warning : Not to be used as a cavity liner under resin based filling materials.

INDICATIONS FOR USE

- For lining under non-resin filling materials
- As a temporary filling material and cement.
- As a temporary seal.

PACKAGING

Composite pack of : Powder 20 gms., Liquid 10 ml.

SCUTABOND®-NF

3M ESPE

Temporary cement of a zinc oxide eugenol base.

INDICATIONS

- Crowns and bridges.

PACKAGING**Standard Pack**

1 x base paste 43 g, 1 x activator, 1 mixing pad

Single Packs

1 x base paste 25 g, 1 activator 18 g, 1 modifier 13 g

ZINC OXIDE AND EUGENOL

DPI

INDICATIONS FOR USE

Zinc oxide - as a temporary filling material to be used in conjunction with Eugenol.

Eugenol - As a powerful desensitizing agent for dentin and also used with Zinc Oxide as a temporary filling material.

PACKAGING

Zinc Oxide - Bottles of 110 gms.

Multiple pack : 110 gms x 60.

Eugenol - Amber coloured bottles of 15 ml, 110 ml.

Multiple packs : 15 ml x 12, 110 ml x 12.

Bulk supplies in larger size

Zinc Oxide : 3 kgs jar

Eugenol : 4 ltrs tin

10 Zinc Phosphate**ZINC CEMENT**

DPI

DESCRIPTION AND FEATURES

Zinc cement - A highly versatile Zinc phosphate cement.

- Consistency in cementation.
- Low film thickness
- Good sealing property due to low solubility.

PACKAGING

Zinc Cement - Bottles :

Powder 30 gms

Liquid 15 ml.

11 Ceromer**TETRIC CERAM**

IVOCLAR VIVADENT

Suitable for all cavity classes, Tetric Ceram Direct Ceromer composite material permits the fabrication of esthetic, stress-resistant, adhesive anterior & posterior restorations. It also can be used for extensive fissure sealings, stress-bearing posterior restorations, and direct anterior veneers. Packaged in color-coded syringes or in predosed cartridges, the restorative is available in 15 Chromascop shades, 14 Biochromatic shades, and 12 Vita shades in three degrees of translucency, both in single packages or assortments with or without adhesive.

**12 Compomer****3M™ F2000 COMPOMER RESTORATIVE SYSTEM (DISPENSER & KIT)**

3M ESPE

The compomer concept combines attributes of glass ionomers and composites into an easy-to-use, single paste product. The 3M F2000 compomer restorative is a one-part, light-curable filling material designed to be used with 3M™ Single Bond Dental Adhesive System or with the 3M F2000 Compomer Primer/Adhesive in the 3M™ Clicker™ Dispenser.

**3M™ F2000 COMPOMER RESTORATIVE REFILLS**

3M ESPE

Shades: A2, A3, A3.5, A4, B2, B3, C2, C4, D3

- » Pedo
- » Cervical Gray
- » Cervical Yellow
- » Blue (Core Buildup)
- » Syringe refills contain 1-4g syringe Capsule refills contain 20-20.g capsules
- » Shape guide
- » Mixing well, 1-hole, 4
- » 3M™ Single Bond Dental Adhesive, 6ml

**3M™ F2000 COMPOMER RESTORATIVE SYRINGE KIT**

3M ESPE

- » F2000 Compomer Restorative; 1 each 4g syringe in A2, A3, A4, C2 and D3 shades.
- » 3M™ Single Bond Dental Adhesive System, 6ml
- » 3ml etchant syringe
- » Shade guide, pad, brush handle, fiber tips, etchant syringe tips, mixing well.

HYTAC®

3M ESPE

Light-cured compomer filling material in the aplitip system.

PACKAGING**Introductory Pack**

8 aplitips each in the shades: A2, A3, A3.5 and 4 aplitips each in the shades: XL, A1, B3, C2, aplitip applicer, 40 Prompt L-Pop

Standard Packs

20 aplitips each in the shades: A1, A2, A3, A3.5, B3, C2

12 aplitips each in the shades: XL (extra light), A4, B2, C4, D3

Single Packs

40 Prompt L-pop (4.8 ml); 100 Prompt L-PoP (12 ml); 200 Prompt L-Pop (24 ml)

1 aplitip applicer

1 Hytac shade guide (10 shades)

50 single-use applicators, yellow

* Registered trademark of the Vita Zahnfabrik H. Rauter GmbH & Co. KG, Bad Sackingen/Germany

BLEACHING AGENTS

1 In-Office Bleaching Agents

POLA OFFICE

Pola Office uses a 35% hydrogen peroxide formula for quick and efficient results without excessive time wasted chair-side. Pola office deals with special qualities like built in desensitizer, no bleaching light required and flexible gingival barrier.

SDI LIMITED



POLA OFFICE +

The unique 6% hydrogen peroxide formula ensures fast release of the peroxide ions to begin the bleaching process with minimal chair time. Pola office deals with + no bleaching light required, maximum comfort, very stable, simple procedure, built-in desensitizer.

SDI LIMITED



OPALESCENCE® BOOST PF 40%

ULTRADENT PRODUCTS, INC.

Opalescence Boost is chemically activated, so it requires no light for whitening. Syringe-to-syringe mixing activates the product just prior to application. The activated 40% hydrogen peroxide is conveniently delivered via syringe and applied to teeth for whitening.



2 Home Bleaching Agents

CLINEX-GEL™

VISHAL DENTOCARE

- » 16% (Carbamide peroxide gel 16%) 2ml
- » 22% (Carbamide peroxide gel 22%) 2ml
- » 35% (Carbamide peroxide gel 35%) 2ml



SURGICAL GRAFTS AND IMPLANTS

BONE GRAFTS AND MEMBRANES

ALVEOGYL®

SEPTODONT

DRY SOCKET ALVEOLAR DRESSING

The active ingredients of Alveogyl include eugenol for analgesic action, butamben for anesthetic action, and iodoform for anti-microbial action.

Indications

- » The product is to be used for the treatment of dry socket.
- » Please see the monograph for detailed dispensing information.

PACKAGING

Paste / jar of 12 grams.

ALLODERM®

LIFECELL

Regenerative Tissue Matrix

- » Soft Tissue Grafting with AlloDerm Regenerative Tissue matrix
- » Root Coverage results comparable to autologous tissue

ALLODERM® GBR

BIOHORIZONS

Regenerative Tissue Matrix

A Biological Barrier for Better Hard and Soft Tissue Response

BIO-OSS & BIO-GIDE

LIFECARE

Features of Bio-Oss

- » High Porosity - just like natural bone
- » Large internal surface
- » Fine crystalline structure
- » Chemical composition

Features of Bio-Gide

- » Resorbable bilayer membrane
- » Tear proof fibrous tissue structure
- » Matrix with a bilayer structure
- » Highly purified collagen fibres.



Deep Regeneration



GRAFTON®**BIOHORIZONS**

DEMINERALIZED BONE MATRIX (DBM): A proprietary processing service of Osteotech, Inc.

Features

- Bone Fibers Make the Difference
- Sinus Grafting
- Periodontal Regeneration
- Ridge Augmentation
- The GRAFTON® DBM Process

MINEROSS™**BIOHORIZONS****CORTICAL & CANCELLOUS CHIPS**

Building Bone with MinerOss CCC - Function Follows Form

MinerOss is a 50/50 blend of mineralized allograft cortical and cancellous chips (750 to 1400 microns). It gives clinicians the benefit of both types of particles from a single donor.

PRGF SYSTEM (BTI)**DINA**

PRGF (Plasma Rich in Growth Factors) System is the most advanced technique now-a-days for bone and tissue reconstruction upon the basis of blood plasma.

SYMBIOS™**DENTSPLY****ALLOGRAFT**

DBX® Putty Demineralized Bone Matrix: DBX® Demineralized Bone Matrix, which has been primarily available in the orthopedic market, is available in a putty form for dental grafting procedures exclusively through DENTSPLY Tulsa Dental Specialties.

SYMBIOS™ MINERALIZED CANCELLOUS POWDER

Mineralized Cancellous Powder from DENTSPLY Tulsa Dental Specialties and MTF integrates with natural bone for predictable outcomes.

- 100% Cancellous Bone
- 212-850 micron particle size

PACKAGING

Available in .5cc, 1.0cc and 2.5cc units

SYMBIOS™ MINERALIZED CORTICAL POWDER / SYMBIOS™ DEMINERALIZED CORTICAL POWDER

Cortical Powder is available in mineralized and demineralized granules with 212-850 microns particle size.

PACKAGING

Available in .25cc, .5cc, 1cc and 3cc units.

SYMBIOS™ MINERALIZED CORTICAL & CANCELLOUS GRANULES / SYMBIOS™ DEMINERALIZED CORTICAL & CANCELLOUS GRANULES

Cortical/Cancellous granule is available in mineralized and demineralized particulates having composition of 80% Cortical / 20% cancellous with mineralized range of particle size: 0.1 - 2.0mm and demineralized range of particle size: 0.5 - 3.0mm.

SYNTHETIC**SYMBIOS™ OSTEOGRAF® LD-300**

Low-Density Hydroxyapatite Bone Graft Material and readily available source of calcium for bone regeneration.

PACKAGING

OsteoGraf LD-300 is available in 3 sizes: 0.5 gram, 1 gram, and 3 gram vials with 250-420 microns particle size

SYMBIOS™ OSTEOGRAF® D

Provides supporting matrix for bone and/or connective tissue deposition.

Dense, 100% pure synthetic hydroxyapatite

PACKAGING

OsteoGraf D is available in two particle size ranges:

OSTEOGRAF D-300

Dense Hydroxyapatite Bone Graft Material (250-420 microns) is packaged in one gram vials.

OSTEOGRAF D-700

Dense Hydroxyapatite Bone Graft Material

SYMBIOS™ OSTEOGRAF® SYRINGE

Unfilled Syringes Delivery System

ENDOBON XENOGRAFT GRANULES

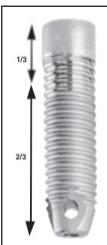
BIOMET 3I

Endobon xenograft granules are hydroxyapatite ceramic derived from cancellous bovine bone and are fully deproteinized by a two manufacturing high process for safety from bacteria, viruses and prions.

MISCELLANEOUS - IMPLANTS**ANTHOGYR SCREW IMPLANTS**

A hybrid design that increases the mechanical fixation of the implant with due respect to the bone. The upper third is made of a smooth, machined, pure Titanium neck that contributes to the maintenance of the soft tissue.

The lower two thirds are made of a sanded surface (ground glass) that enhances the migration of bone cells to the implant surface.

UNICORN**1 Biohorizon Implant System****INTERNAL IMPLANT SYSTEM** BIOHORIZONS

One implant delivering complete surgical & prosthetic versatility. Thread design demonstrates crestal bone preservation and 99.5% success rate in a 5-year prospective multi-center study.

**PRODUCT****SPECIFICATIONS**

Material : Titanium Alloy – Ti-6Al-4V

Surfaces : Resorbable Blast Texturing (RBT) or Hydroxyapatite (HA)

Diameter/Platform : Ø3.5/3.5mm | Ø4.0/4.5mm | Ø5.0 & Ø6.0mm/5.7mm

Lengths : 9mm | 10.5mm | 12mm | 15mm

Prosthetic Options : Complete line of stock and custom-castable abutments

Warranty : Lifetime unconditional

MAESTRO™

BIOHORIZONS

The External Hex Connection

Maestro is the external hex connection. The Maestro implant system has been conceived, designed and developed by the master implantologist Dr.CarlMisch; Professor at University of Michigan and several other universities in USA.

**MAXIMUS OS**

BIOHORIZONS

OverDenture System

The Maximus OS answers the call for a small diameter implant for denture stabilization that doesn't have to be called a "mini". Designed from the start for long-term indications, there is nothing "transitional" about it. Maximize your results with the right tool for the job.

**MAXIMUS3.0**

BIOHORIZONS

Maximus 3.0 is the one-piece 3.0mm implant for the long-term treatment of missing maxillary laterals and mandibular incisors is the one-piece 3.0mm implant for the long-term treatment of missing maxillary laterals and mandibular incisors.

**ONE-PIECE DENTAL IMPLANT SYSTEM**

BIOHORIZONS

The 3.0mm answer for tight spaces one-piece 3.0. Outstanding crestal bone maintenance and papillary fill. Higher bone-to-implant contact and reverse-torque than other thread designs.

Minimal Profile, Maximum Strength**Product Specifications**

Material : Titanium Alloy – Ti-6Al-4V

Surface : Resorbable Blast Texturing (RBT) or Hydroxyapatite (HA)

Diameter : 3.0mm

Length : 12mm | 15mm | 18mm

Includes : Carbide prepping bur for abutment modification

Warranty : Lifetime unconditional

**PRODIGY™**

BIOHORIZONS

The External Hex Connection

Prodigy is the internal hex connection. This is the implant system that blends the time proven biochemical design of the Maestro system with the internal connection.



SINGLE-STAGE DENTAL IMPLANT

BIOHORIZONS

Specifically designed for quality outcomes

- » Single Surgical Kit places BioHorizons Single-stage and Internal Implants.
- » 1.8mm transmucosal machined collar helps establish biologic width.
- » Biomechanical square-thread design for high initial stability.
- » 7mm implant length provides options in areas with limited bone height.
- » Both implant platforms and prosthetic components are color-coded for failsafe mating.



TAPERED INTERNAL DENTAL IMPLANT

BIOHORIZONS

Laser-Lok micro-channels promote bone and soft tissue attachment along the implant collar.

Product Specifications

Material : Titanium Alloy (Ti-6Al-4V)

Surface : Resorbable Blast Texturing (RBT) with Laser-Lok collar

Implant Diameter : 3.8mm | 4.6mm | 5.8mm

Length : 7.5mm | 9mm | 10.5mm | 12mm | 15mm

Includes : 3inOne™ Esthetic Abutment

Warranty : Lifetime unconditional



2 Implant Software

SIMPLANT & SURGIGUIDE

LIFECARE

FEATURES OF SIMPLANT

- » 3D images
- » Realistic Implant Planning
- » Bone Sections in 3D
- » Restorative Space indication
- » 3D Viewer for every treatment plan
- » Localization of Vital Structures
- » Collision detection between implants
- » Quantified values for Bone Quality
- » Fenestration Detection
- » Documentation of project.

WAND

LIFECARE

FEATURES

- » Easy to administer anaesthetic because pen-like grasp hand-piece requires less penetration force, thereby causing minimal pain
- » Bi-directional rotation of hand-piece during injection, reduces needle deflection
- » Activation of unit through foot control
- » Choice of 3 flow rates controlled by foot pedal
- » Audible tones to indicate volume of anaesthetic delivered



3 Lifecare Dental Implants

EZ® Hi-Tec® Implant System, consisting of

PITT-EASY IMPLANTS

LIFECARE

- » Self tapping expansive function is based on sharp threads and the spiral deepening from cervical to apical
- » Implant body narrows conically, while the outer thread diameter of the cylinder remains the same, facilitating immediate stability
- » Apical cutting notch prevents rotation after osseointegration
- » Deep internal hex connection of 2.5 mm for the anti-rotation safety of the prosthetic components
- » Available in patented implant surface –PURE-TEX surface for strong bone to implant interface
- Available diameters:* 3.25mm, 3.75mm, 4.00mm, 4.90mm, 6.50 mm
- Available lengths:* 8mm, 10mm, 12mm, 14mm, 16 mm



SYBRON PRO-XRT IMPLANTS

LIFECARE

- » Platform switching capabilities and a beveled platform –designed to accommodate biologic width
- » Internal octagonal morse taper-for minimum microgap between implant to abutment connection
- » Resorbable blast media (RBM) surface for enhanced osseo-integration
- » Self tapping cutting threads to enhance primary stability and long term retention
- » Micro Threads at the neck for enhanced initial stability, maintaining crestal bone around the implant neck and for improving the soft tissue seal around the implant
- » Coronal Flare ensures a sealing around fresh extraction sockets.



TAPERED SELF THREAD

LIFECARE

3 ZONED IMPLANT SURFACE

Zone 1: 0.5mm micro-grooves for enhancing soft tissue adaptation and creating ultimate hygiene conditions

Zone 2: 1mm implant collar with macro & micro grooves for promoting bone-to-implant attachment and preventing crestal bone loss

Zone 3: Integrated Surface for enhancing bone stimulation and increasing load-bearing capacity. Increases bone attachment in poor bone quality and shortens time from surgery to loading

**TRI MINI IMPLANTS**

LIFECARE

INTEGRATED SURFACE

Macro and micro roughened Integrated Surface™ enhances bone stimulation and increases load-bearing capacity.

Features

Immediate Loading

Unique Threaded Design

Transitional Applications



TRI-N: Temporary bridge for restoration of edentulous ridge.

TRI 13: Placement of dentures on edentulous patients immediately after implant surgery.

LONG TERM APPLICATIONS

TRI 13: Stabilizing dentures in elderly patients and in cases of narrow ridge.

TRI-N: Construction of bridge and crowns in cases of narrow ridge or small spaces between teeth.

TRI implants can be used to extend the lifespan of existing bridge after the loss of a supporting tooth.

TRX IMMEDIATE LOADING**TRANSGINGIVAL IMPLANTS**

LIFECARE

» Integrated Surface

» Unique Thread Design

» Simple Superstructure

TRX-OP ONE PIECE IMMEDIATE**LOADING IMPLANTS**

LIFECARE

Integrated Surface

Macro and micro roughened Integrated SurfaceTM enhances bone stimulation and increases load-bearing capacity.



TRX-OP
One piece immediate
loading implant

Unique threaded design

For High Initial Stability requiring Minimal Drilling.

Choice of Diameters

TRX-OP Implant System provides solutions for various clinical situations, the choice of three available diameters 2.8 mm, 3.7 mm and 4.5 mm enables the use of this implant in all types of alveolar ridge.

INTEGRATED ABUTMENT FOR CEMENTED RESTORATION

The simple integrated abutment of the implant allows direct cementing on the superstructure.

POLISHED INTEGRATED TRANS-GINGIVAL SECTION

Promotes instant post-operative healing of the soft-tissue and minimizes crestal bone loss.

TITE-FIT "INTERNAL OCTAGON,**ONE-STAGE" IMPLANTS**

LIFECARE

FEATURES

- » 8 degree Morse Taper Internal Octagon
- » 1.5 mm Polished collar
- » One-Stage design
- » Macro and Micro-roughened Integrated Surface
- » Double threads
- » Tapered design
- » Round end
- » Only 1 prosthetic platform
- » Same drills as Tapered Self Thread

**Endopore Implant System****ENDOPORE IMPLANTS**

LIFECARE

- » Unique truncated cone shaped design
- » Multilayered Porous surface Geometry to achieve integration by three dimensional bone ingrowth
- » Predictable & minimal crestal bone remodelling
- » Greater surgical options with shorter implant lengths
- » An uncomplicated surgical sequence
- » Minimal instrumentation and inventory
- » Predictable and minimal crestal bone remodelling
- » Greater surgical options with shorter implant lengths (5,7,9,12mm)
- » An uncomplicated surgical sequence
- » Minimal instrumentation and inventory
- » Available in external hex, internal hex and one-stage Morse Taper internal connection designs.



Endopore Implant

4 Nobel Biocare Implants

Tapered Implants Family

NOBEL REPLACE™ TAPERED GROOVY NOBEL BIOCARE

For all indications

Original root shaped implant system

- » 8mm implant option
- » Standardized easy drilling protocol
- » Completely color-coded
- » Always high initial stability due to root shape
- » For narrow spaces between remaining roots
- » Internal connection
- » Fastest growing in market
- » TiUnite® 'all the way up'



NOBEL DIRECT® GROOVY & OVAL NOBEL BIOCARE

- » One-piece design
- » Enables variability in vertical placement
- » Oval: The Coronal part pre-prepared
- » Oval: Less grinding



NOBEL DIRECT® POSTERIOR & 3.0 NOBEL BIOCARE

- » Posterior: Inbuilt ease of use in posterior areas
- » Posterior: Built in snappy abutment
- » 3.0: First implant for narrow places
- » 3.0: Solves tight spacing problems



NOBEL PERFECT® GROOVY NOBEL BIOCARE

- » The ultimate choice for excellent esthetics
- » No 'black triangles'

SCALLOPED DESIGN

- » Tapered
- » In all positions with scalloped bone anatomy
- » Beautiful esthetics
- » No "black triangles"



- » Minimally invasive surgery
- » Immediate Function™
- » TiUnite® 'all the way up'

Parallel-Walled Implants Family

BRÄNEMARK SYSTEM® GROOVY AND SHORTY & ZYGOMA NOBEL BIOCARE

- First and most versatile implant system
- Forty years of proven clinical success
- Zygoma: Simplifies the most difficult cases
- Mk III & Mk IV implants still available in the complete range with the existing depth measurement system and drilling procedure



PARALLEL WALLED IMPLANT

- Most versatile system
- Safety and reliability in all indications
- Treat all patients
- Most scientifically documented system
- Graftless procedures through Zygoma & Shorty
- Immediate Function™
- TiUnite® 'all the way up'

NOBELSPEEDY™ REPLACE

NOBEL BIOCARE

- Specially designed for increased initial stability in soft bone
- Internal abutment connection
- Extremely short drill protocol



NOBELSPEEDY™ GROOVY & SHORTY

NOBEL BIOCARE

- Same benefits as NOBEL SPEEDY™ Replace
- External abutment connection



For SPARKLING TEETH like SNOW

Recommend

SNOWDENT

Dental Cream

For Visibly Whiter Teeth

In ▶ Post Scaling ▶ Post Bleaching

No Need of Regular
TOOTHPASTE



India's 1st DENTAL BALM

SENOLIN SF Gel

(0.4% w/w Stable Stannous Fluoride)

Dental balm for sensitive teeth and cavity prevention



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ACE >>

A division of

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INDOCO REMEDIES LTD.

No.1 in Dental Care Products



ANALGESIC



ACECLOREN Tabs.

(Serratiopeptidase 15 mg + Aceclofenac 100 mg + Paracetamol 325 mg)

For enhanced relief from pain & swelling



ACECLOREN-P Tabs

(Aceclofenac 100 mg + Paracetamol 325 mg)

Reduces pain, subsides inflammation



RENOFEN

(Ibuprofen 400 mg + Paracetamol 325 mg) Tabs

Reduces pain, restores comfort

ANTIBIOTICS



AXL*

500 mg
250 DT

Axomycillin with X-cellent Lethal power



Ofloren OZ Tabs

(Ofloxacin 200 mg + Ornnidazole 500 mg)

The Powerful Combination

TOOTH BRUSHES



SENOLIN ORTHODONTIC Brush



SENSOFORM SENSITIVE BRUSH



SNOWDENT DENTURE BRUSH

No.1 in Dental Care Products



TOOTHPASTE / DENTAL BALM



SENSODENT-K
(Potassium Nitrate 5% w/w) Dental Cream
No. 1 in treating Dentinal Sensitivity



SENSOFORM
(Strontium Chloride 10% w/w) Dental Cream
Second To None in Dentinal Sensitivity



SENOLIN SF Gel
(0.4% w/w Stable Stannous Fluoride)

Dental balm for sensitive teeth and cavity prevention



SNOWDENT
Dental Cream
For Visibly Whiter Teeth

MOUTHWASH



REXIDIN^{*} PLUS
Mouthwash
Better than the best in oral care

ANAESTHETIC GEL



LIGNOX^{*} fGel
(Lignocaine Hydrochloride Gel IP 2%)
Relieves Pain, Improve Comfort

No.1 in Dental Care Products



NEW INTRODUCTIONS

SENSODENT-K^{Plus}
Calcium Sucrose Phosphate & Potassium Nitrate
A REVOLUTION in Dental Care



SENSODENT-K^{Plus} Mouthwash

(Potassium Nitrate BP 3% w/v, Sodium Fluoride IP 0.2% w/v, Xylitol BP 5% w/v)
The **Sensitivity Expert Mouthwash**



T-Lac
Ketorolac Tromethamine IP 10 mg
The MOUTH DISSOLVING Ketorolac

The **MOUTH DISSOLVING** Ketorolac



ZAP

(Enteric-coated Pantoprazole 40 mg & Domperidone Sustained Release 30 mg Capsules)

Z security for Acid **P**rotection

**warren
ACE»**
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INDOCO REMEDIES LTD.