



Videojet 1580

Illustrated Parts Breakdown

P/N 463172-01
Revision AA, August 2018

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Section 1 Introduction

1.1 About this Guide

This manual shows the replacement parts, and accessories, that are available for the Videojet 1580 printer.

Products described in this manual, and products that can be used with the system, are subject to continuous improvement and may change without notice.

The Illustrated Parts Breakdown is intended for use only by qualified Videojet service personnel, and those customers who are qualified trained service or maintenance personnel.

⚠ WARNING

Customers who intend to service and maintain the printer themselves must only have qualified personnel perform those procedures. Qualified personnel are those who have undergone the proper technical training (successful completion of a training course covering this equipment), have experience to work on this equipment, and are aware of the hazards to which they will be exposed.

1.2 Ordering Parts, Accessories, and Supplies

For your convenience, you can order replacement parts, accessories, and supplies from Videojet by telephone, by fax, or through our Internet ordering service. Please have the following information available to ensure quick, easy, and accurate service.

- Your customer number
- Your name and telephone number
- Your P.O. (Purchase Order) number
- Your preferred method of delivery
- The part number and quantity of all items required

1.2.1 To Order by Telephone

Call Videojet at 1-800-843-3610 and speak to our Customer Service Representatives. Telephone hours are 7:00 a.m. to 7:00 p.m., Monday to Friday (Central Standard or Daylight Time). In emergencies, please contact our 24 - hour Technical Assistance Department at the same telephone number.

1.2.2 To Order by Fax

Fax orders can be sent 24 hours a day, 7 days a week:

- 1-800-582-1343 (USA)
- 630-616-3629 (International)

1.2.3 To Order by the Internet

Contact at www.videojet.com. Web orders can be placed 24 hours a day, 7 days a week. You can also view invoice status, and payment and sales order history on this site.

Section 2 Illustrated Parts List

The Illustrated Part List (IPL) contains the illustrations and the parts lists for the different assemblies in the printer. The parts lists give the part numbers, description and quantity of all the items and the modules in the printer. You can order the items and the modules for which the part numbers are given.

This manual contains the following informations:

- How to Read the IPL
- Videojet 1580 Printer Parts

2.1 How to Read the IPL

This section describes how the higher assemblies are broken down to their related sub assemblies and other separate parts.

2.1.1 Illustrations

Table 1 shows the symbols used to indicate the different levels of main assemblies in a printer, and the sub assemblies under the main assembly.

Assembly	Symbol
Main Assembly	→ 
Sub Assembly 1	→ 
Sub Assembly 2	→ 

Table 1: Symbols Representation - Assemblies

2.1.2 Alphabets

A letter is assigned to the main assemblies of a printer and a number is assigned to each sub assembly under the main assembly.

For example: If A, B, C and D identify the main assemblies of a printer, then letter-number sequence A1, A2 and so on identify sub assemblies below each main assembly in a sequence.

- The alphabets “I” and “O” are not used because they look like the numbers 1 and 0.

Illustrated Parts List

2.2 Videojet 1580 Printer Parts

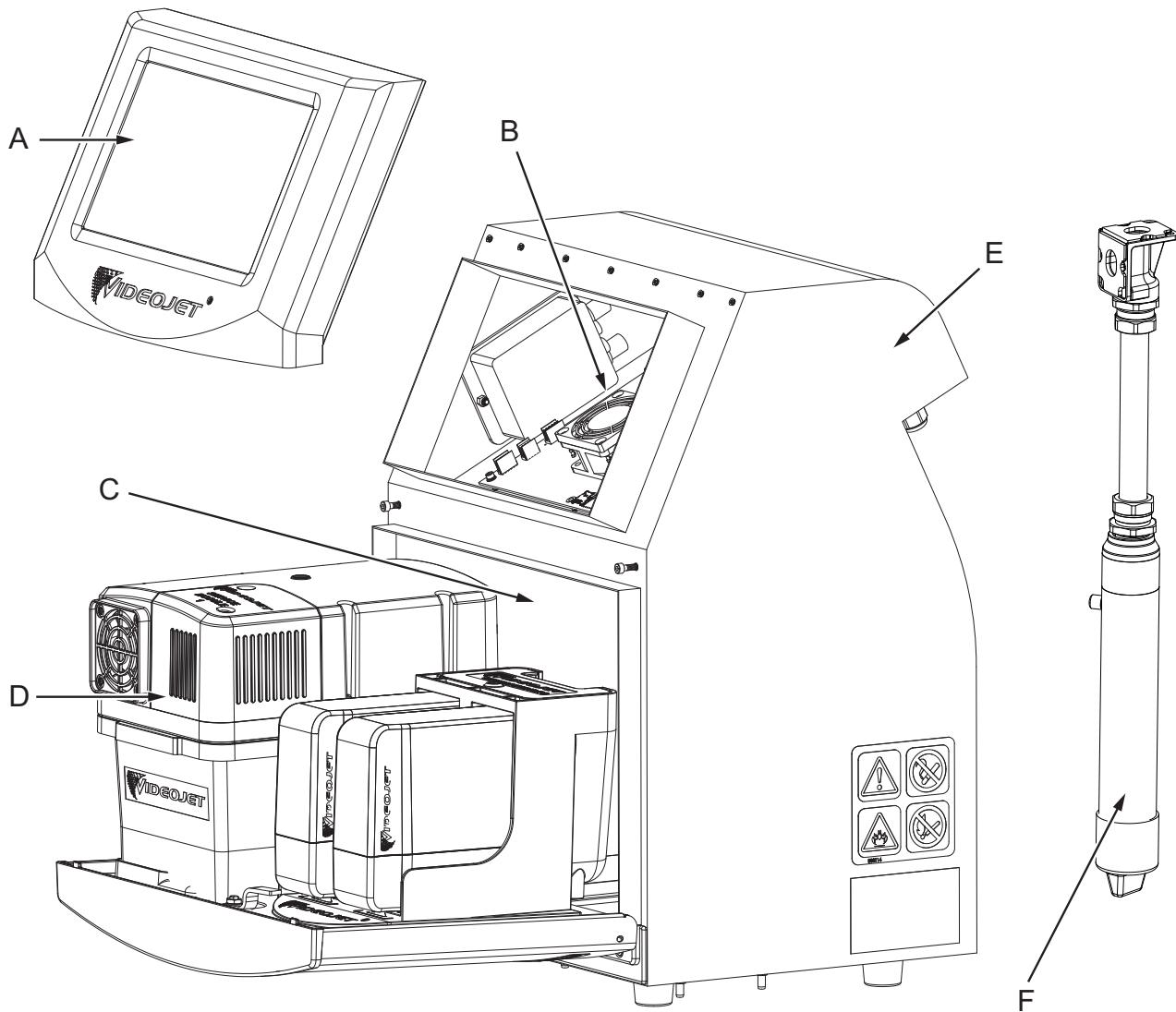


Figure 1: Main Parts of the Printer

Item	Descriptions	Sub-assembly
A	Touch Screen Display Unit	Refer to Table 3
B	Electronics Compartment	Refer to Table 4
C	Ink Compartment	Refer to Table 9
D	Ink System	Refer to Table 16
E	Cabinet	Refer to Table 23
F	Printhead	Refer to Table 24

Table 2: Videojet 1580 Printer Assemblies

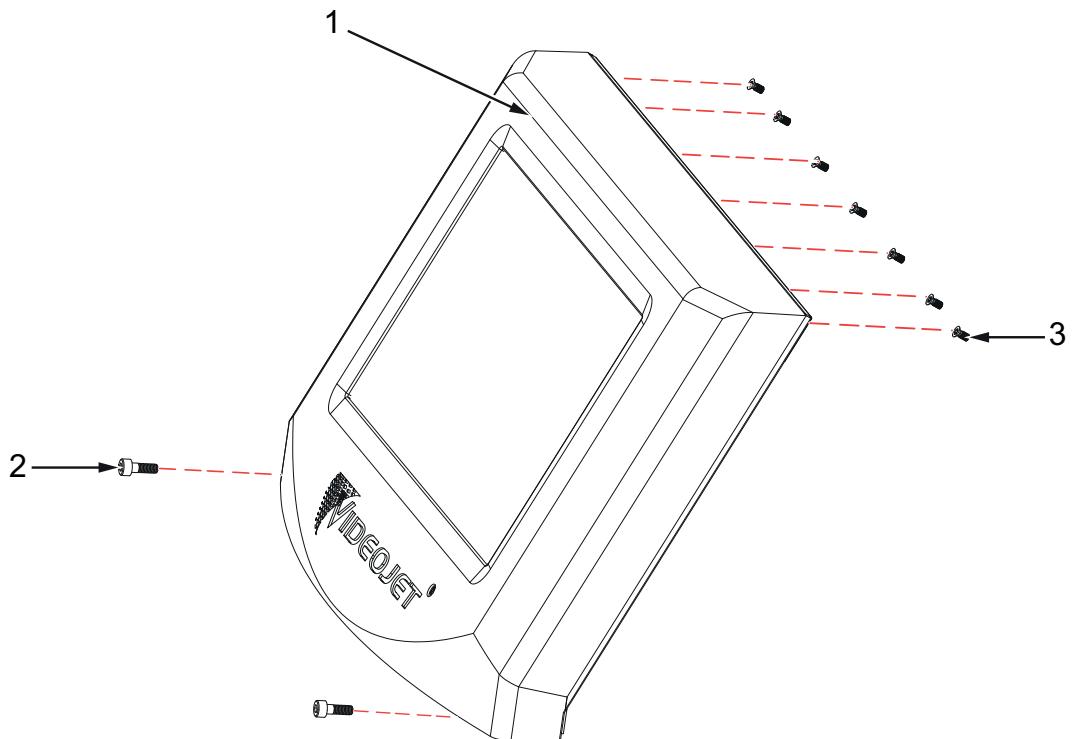
A

Figure 2: Touch Screen Display Unit

Item	Part Number	Descriptions	Quantity	Sub-assembly
A	613615	Touch Screen Assembly with Cable	1	
1		Touch Screen Display	1	
2		M4 Socket-head Cap Screw	2	
3		M3 Torx Screw	7	
4*		M4 Washer	2	
5*		M4 Nut	1	
6*		Door Stay	1	

Table 3: Touch Screen Display Parts List

* Item not shown in Figure

Illustrated Parts List

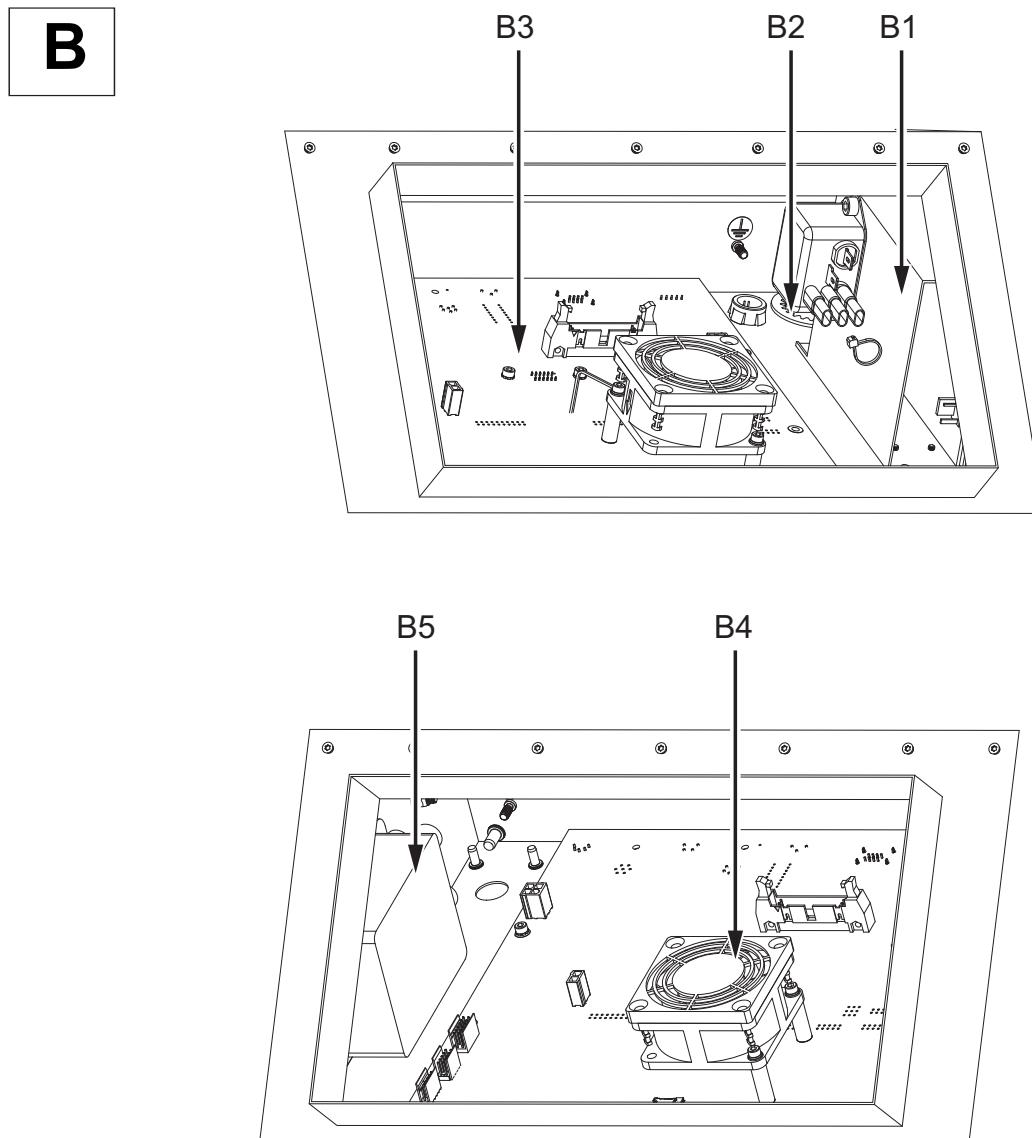


Figure 3: Electronics Compartment

Item	Part Number	Descriptions	Quantity	Sub-assembly
B		Electronics Compartment	1	
B1	613619	Power Supply Assembly	1	Refer to Table 5
B2	613620	Power Switch	1	Refer to Table 6
B3	613594 (IP55) 611395 (IP65)	Main Control Board Assembly including Fan	1	Refer to Table 7
B4	613595	EHT Module Assembly	1	Refer to Table 8

Table 4: Electronics Compartment Assemblies

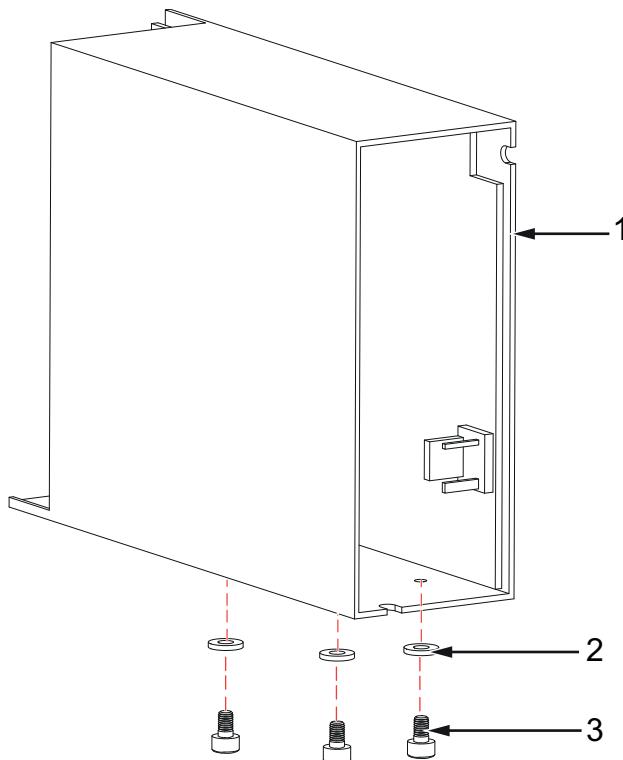
B1

Figure 4: Main Power Supply Unit

Item	Part Number	Descriptions	Quantity	Sub-assembly
B		Electronics Compartment	1	
B1	613619	Power Supply Assembly	1	
1		Power Supply	1	
2		M3 Washer	3	
3		M3x5 Socket-head Cap Screw	3	

Table 5: Main Power Supply Unit

Illustrated Parts List

B2

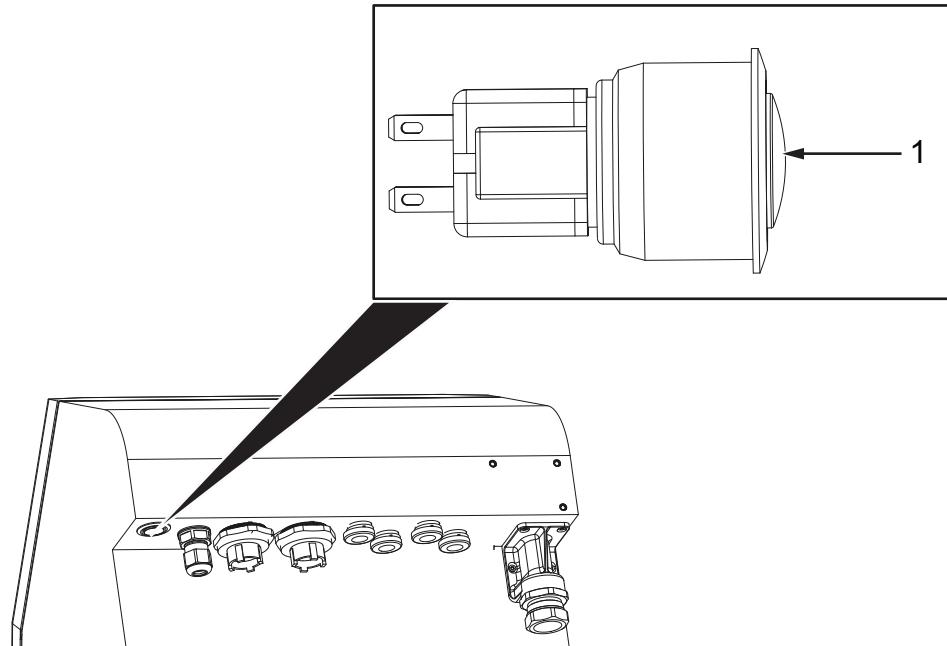


Figure 5: Power Switch

Item	Part Number	Descriptions	Quantity	Sub-assembly
B		Electronics Compartment	1	
B2	613620	Power Switch Assembly	1	
1		Switch	1	
2*		M22 Internal Locking Washer	1	

Table 6: Power Switch

* Item not shown in Figure

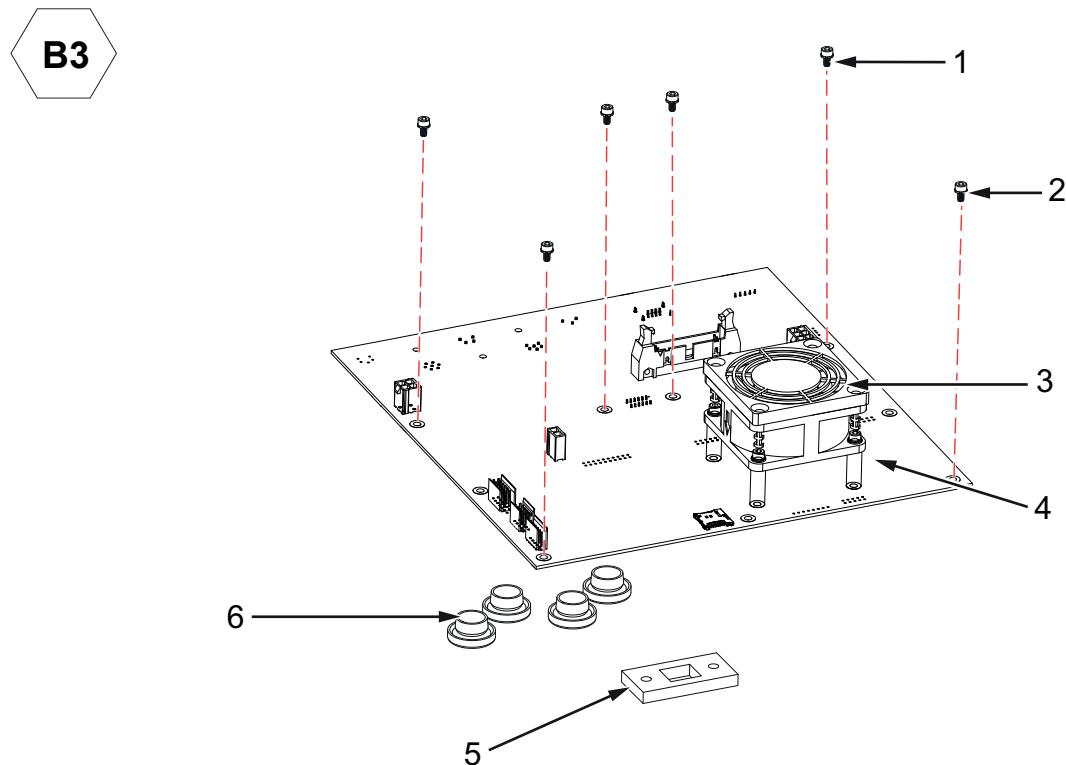


Figure 6: Main Control Board

Item	Part Number	Descriptions	Quantity	Sub-assembly
B		Electronics Compartment	1	
B3	613594 (IP65) 611395 (IP65)	Main Control Board Assembly	1	
1		M3x6 Socket-head Cap Screw	6	
2		M3 Lock Washer	6	
3		Electronics Compartment Fan Assembly	1	
4		Main Controller Board (MCB)	1	
5		MCB Gasket	1	
6		Protection Cap/Blanking Plug	4	
7*	611242	Micro SD Card Spare	1	

Table 7: Main Control Board

* Item not shown in Figure

Illustrated Parts List

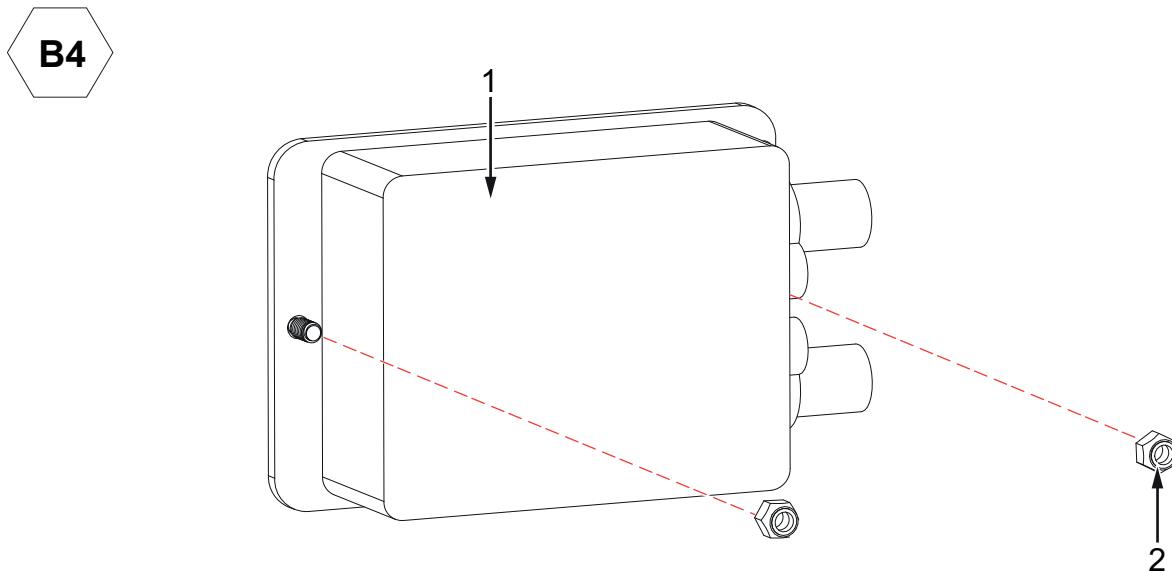


Figure 7: EHT Module

Item	Part Number	Descriptions	Quantity	Sub-assembly
B		Electronics Compartment	1	
B4	613595	EHT Assembly	1	
1		EHT Box to MCB Cable Assembly	1	
2		M4 Nyloc Nut	2	

Table 8: EHT Module

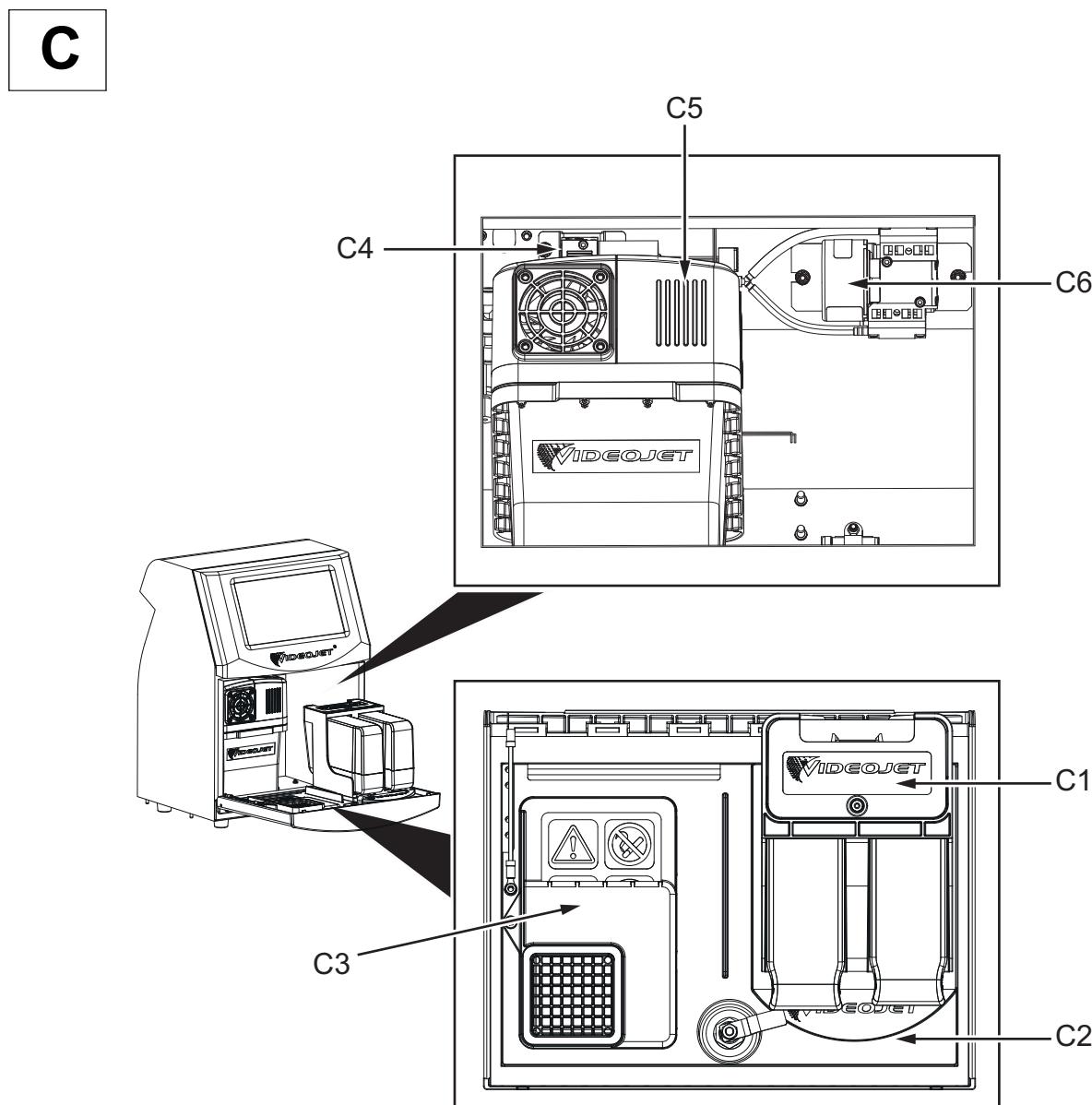


Figure 8: Ink Compartment

Item	Part Number	Descriptions	Quantity	Sub-assembly
C		Ink Compartment	1	
C1	613598	Solvent Control Module	1	Refer to Table 10
C2	613596	Ink System Door Assembly	1	Refer to Table 11
C3		Air Filter	1	Refer to Table 12
C4	613617	Gutter Pump	1	Refer to Table 13
C5	613597	Service Module 1 Assembly	1	Refer to Table 14
C6	611396	Positive Air Pump (IP65 only)	1	Refer to Table 15

Table 9: Ink Compartment Assemblies

Illustrated Parts List

C1

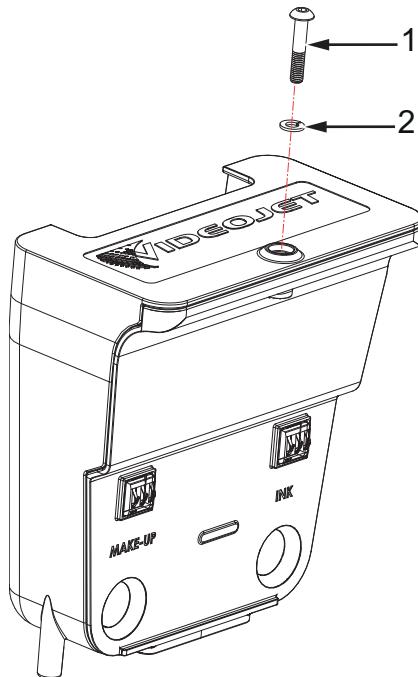


Figure 9: Solvent Control Module

Item	Part Number	Descriptions	Quantity	Sub-assembly
C		Ink Compartment	1	
C1	613598	Solvent Control Module	1	
1		M4x22 Socket Head Screw	1	
2		M4 Spring Washer	1	
3*	611407	Solvent Valve	1	
4*	611408	Ink Add. Valve	1	
5*	611409	Solvent Pump	1	

Table 10: Solvent Control Module

* Item not shown in Figure

C2

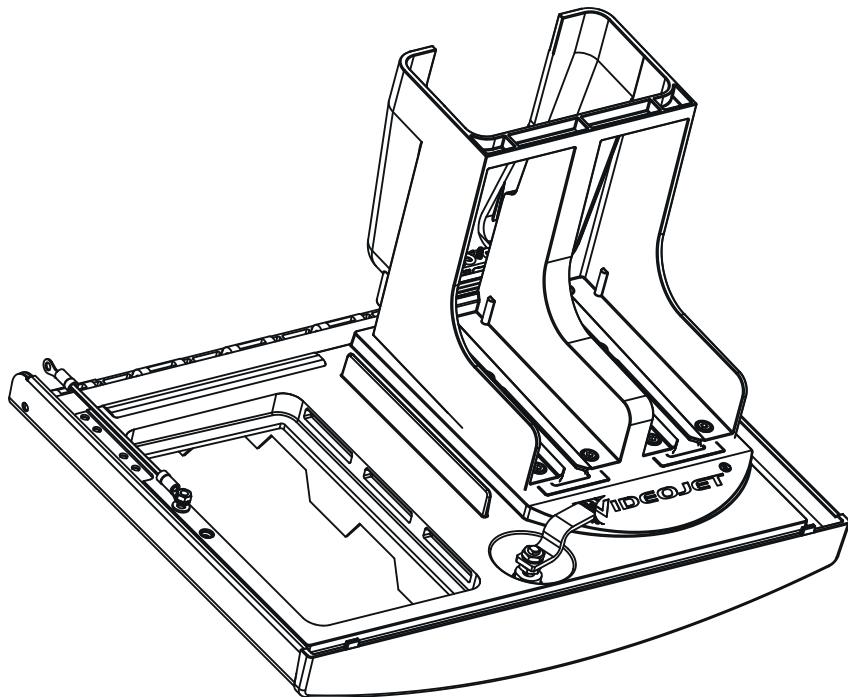


Figure 10: Ink Door Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
C		Ink Compartment	1	
C2	613596	Ink System Door Assembly	1	
1*		M5x8 Cap Head Screws	6	

Table 11: Ink Door Assembly

* Item not shown in Figure

Illustrated Parts List

C3

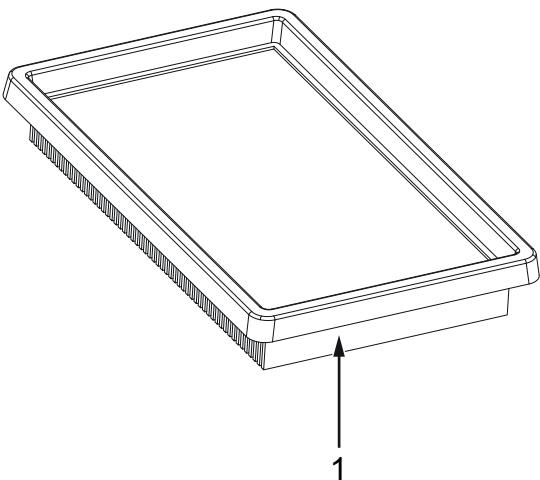
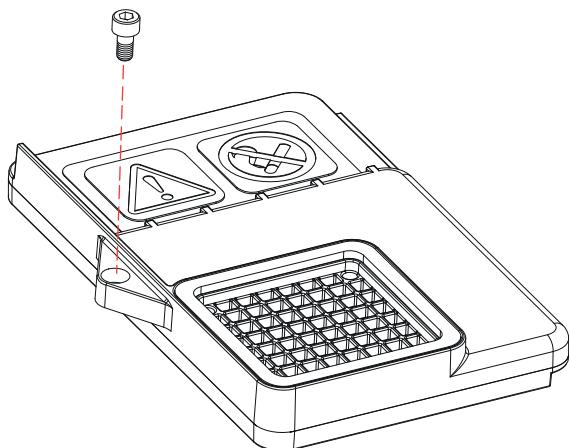


Figure 11: Air Filter Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
C		Ink Compartment	1	
C3		Air Filter Assembly	1	
1	611221	Air Filter	5	

Table 12: Air Filter Assembly

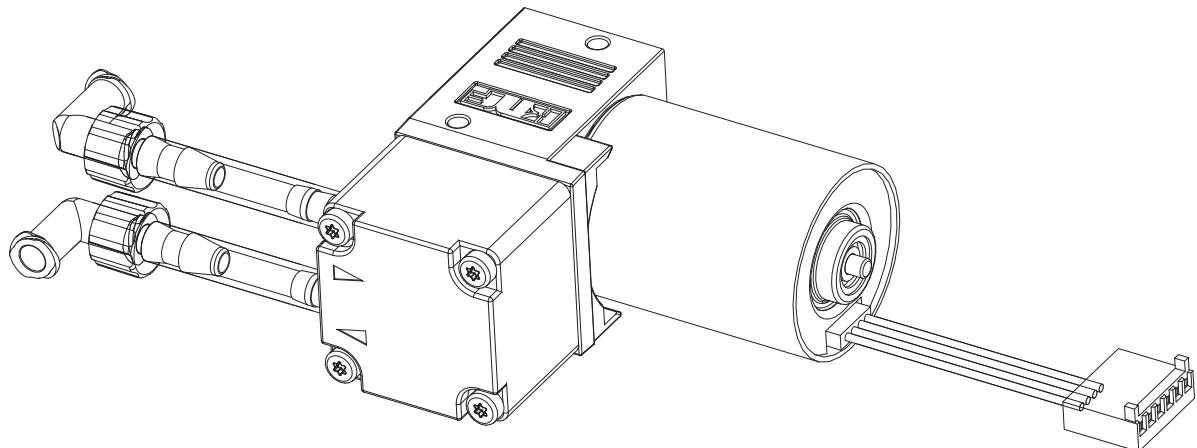
C4

Figure 12: Gutter Pump

Item	Part Number	Descriptions	Quantity	Sub-assembly
C		Ink Compartment	1	
C4	613617	Gutter Pump	1	

Table 13: Gutter Pump

Illustrated Parts List

C5

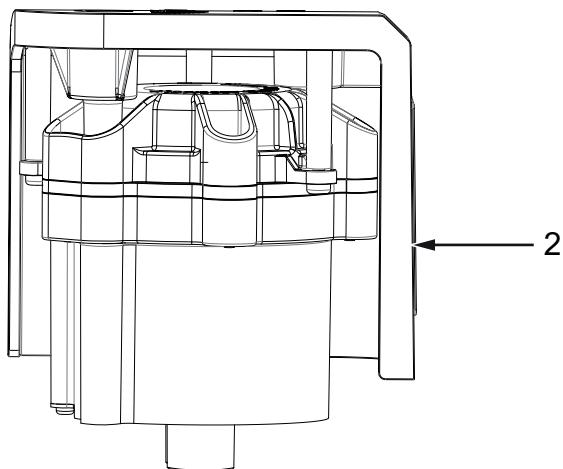
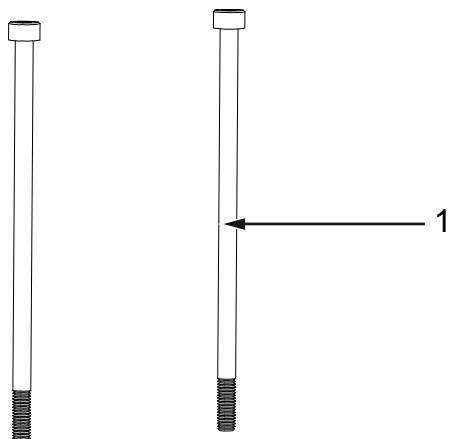


Figure 13: Service Module 1 Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
C		Ink Compartment	1	
C5	613597	Service Module 1 Assembly	1	
1		M4x90 Cap Head Screw	2	
2		Service Module 1	1	

Table 14: Service Module 1 Assembly

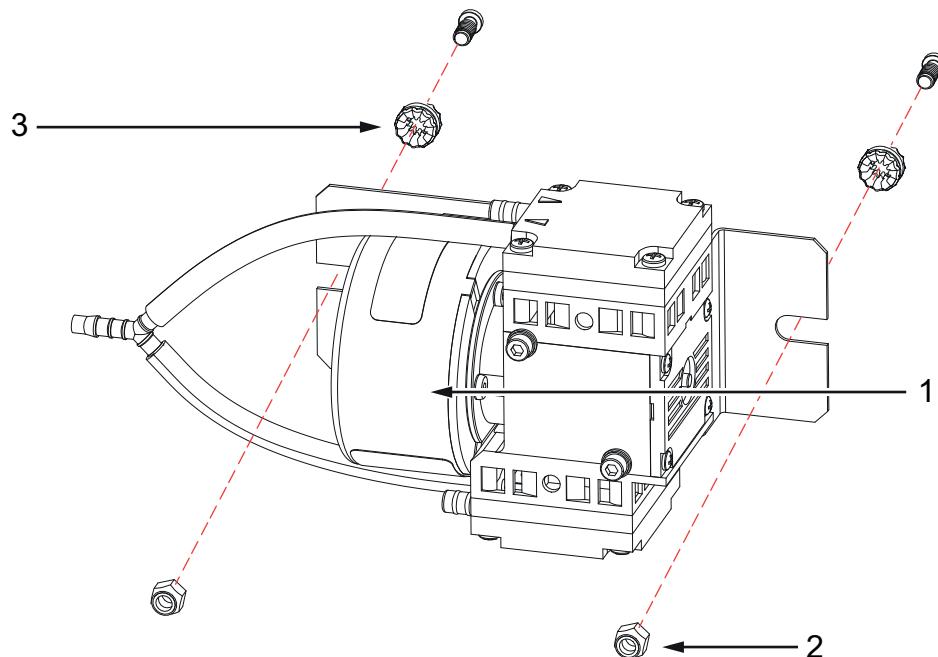
C6

Figure 14: Positive Air Supply Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
C		Ink Compartment	1	
C6	611396	Positive Air Supply Assembly	1	
1		M4 Nut	2	
2		Pump with Bracket	1	
3		Anti-Vibration Mount	2	

Table 15: Positive Air Supply Assembly

Illustrated Parts List

D

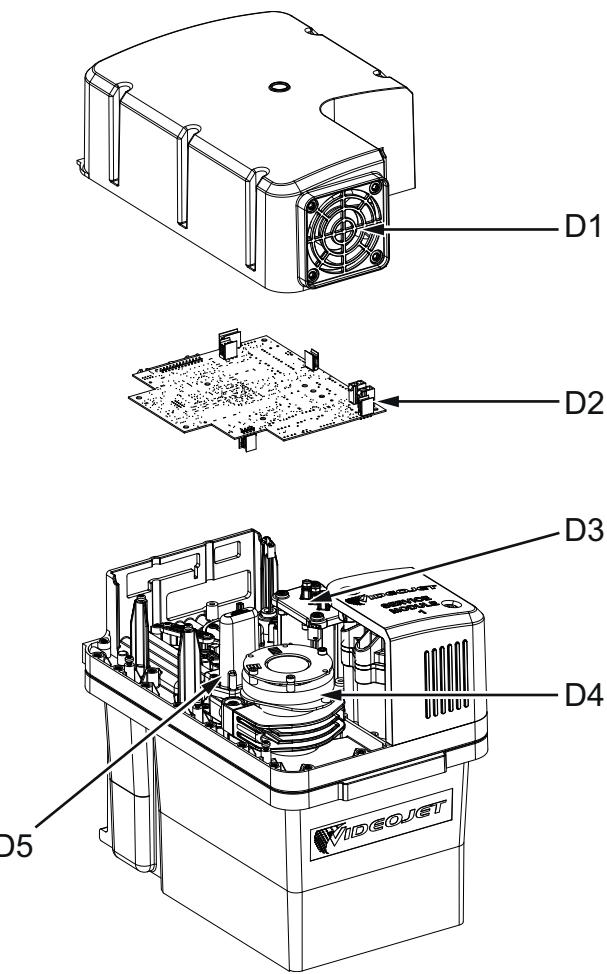


Figure 15: Ink System

Item	Part Number	Descriptions	Quantity	Sub-assembly
D	613593	Ink System	1	
D1	611153	Ink System Cover (Including Fan)	1	Refer to Table 17
D2	613599	Ink Management Board	1	Refer to Table 18
D3	611152	VMS Chamber With Temperature Sensor		Refer to Table 19
D4	611246	Ink Pump Assembly	1	Refer to Table 20
D5	611149	Pre-Venturi Filter Assembly		Refer to Table 21
D6*	611150	Rocker Valve Assembly		Refer to Table 22

Table 16: Ink System

* Item not shown in Figure

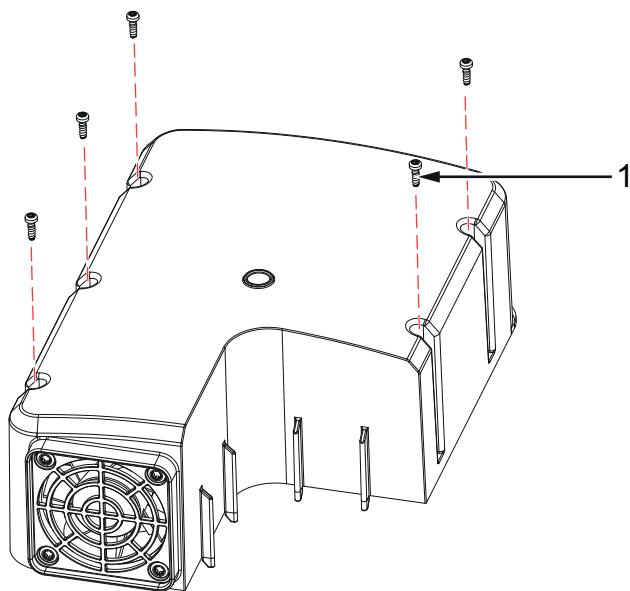
D1

Figure 16: Ink System Cover with Fan Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
D		Ink System	1	
D1	611153	Ink System Cover with Fan Assembly	1	
1		K30x10 Screw	5	

Table 17: Ink System Cover with Fan Assembly

Illustrated Parts List

D2

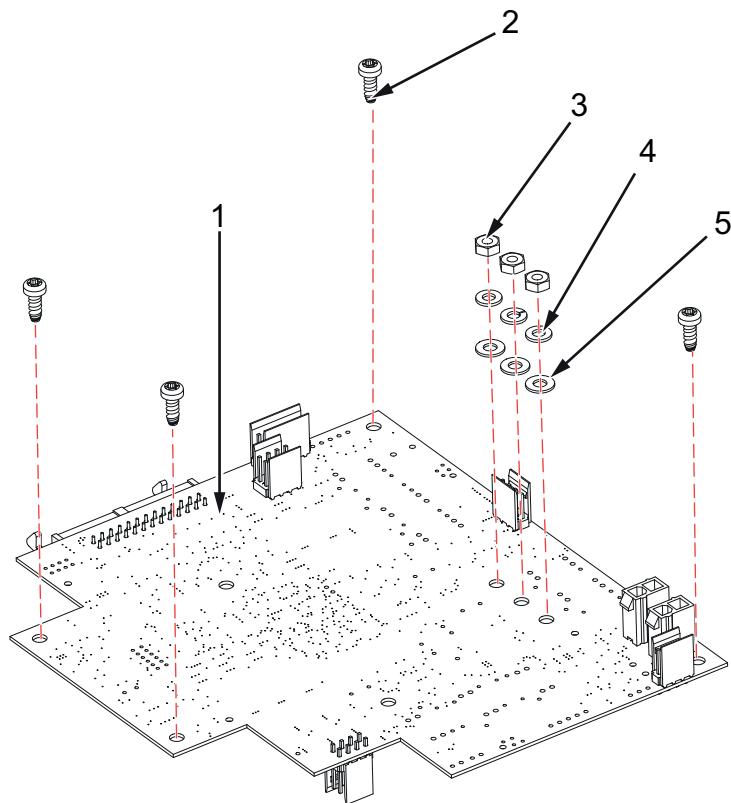


Figure 17: Ink Management Board Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
D		Ink System	1	
D2	613599	Ink Management Board Assembly	1	
1		Ink Management Board	1	
2		K30x8 Screw	4	
3		M3 Nut	3	
4		M3 Spring Washer	3	
5		M3 Washer	3	

Table 18: Ink Management Board Assembly

D3

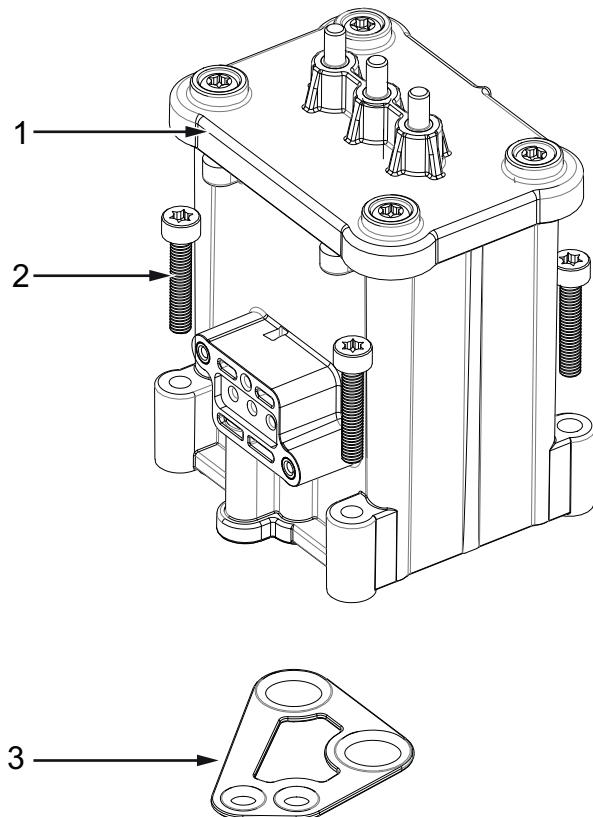


Figure 18: VMS Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
D		Ink System	1	
D3	611152	VMS Assembly	1	
1		VMS Chamber With Temperature Sensor		
2		K30x8 Screw	4	
3		VMS Top Plate Gasket	1	

Table 19: VMS Assembly

Illustrated Parts List

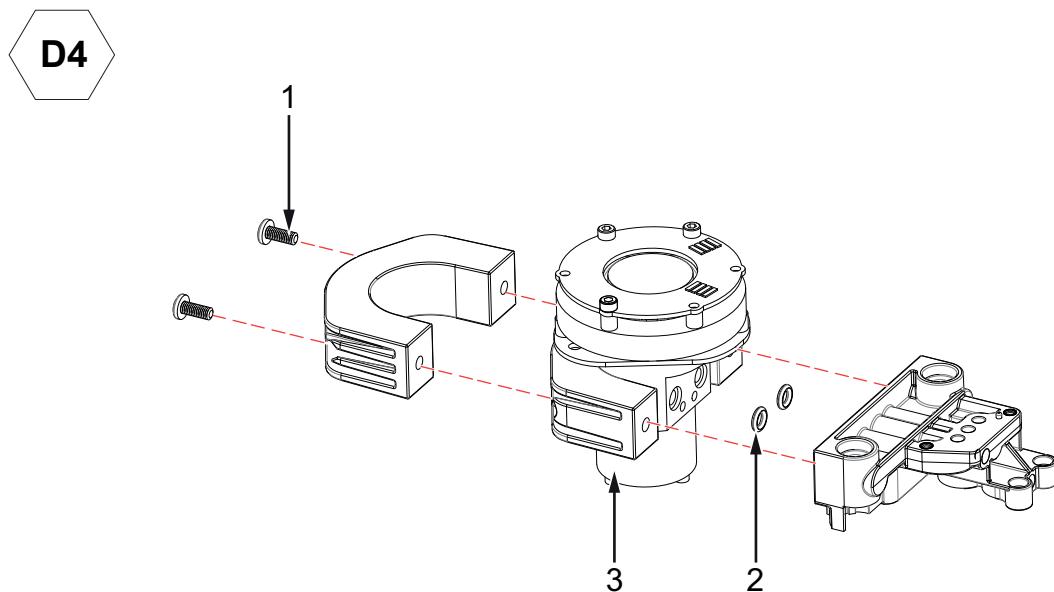


Figure 19: Ink Pump Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
D		Ink System	1	
D4	611246	Ink Pump Assembly	1	
1		K40x10 Screw	2	
2		O-Ring	2	
3		Pump	1	

Table 20: Ink Pump Assembly

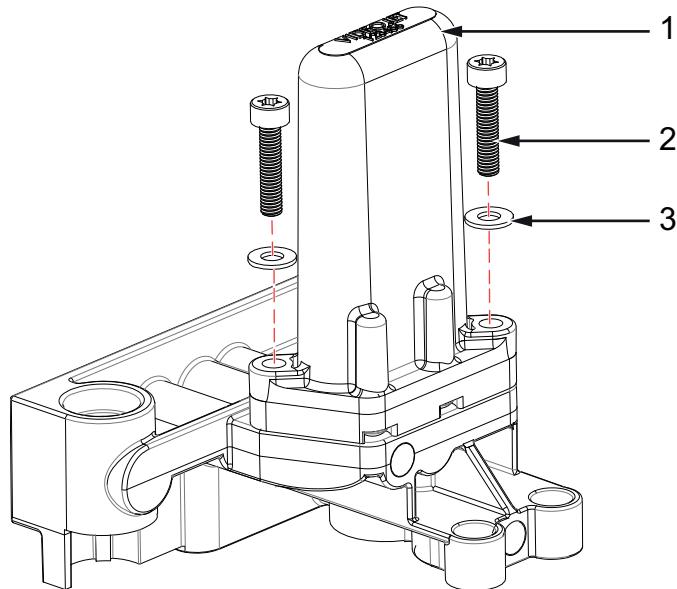
D5

Figure 20: Pre-Venturi Filter

Item	Part Number	Descriptions	Quantity	Sub-assembly
D		Ink System	1	
D5	611149	Pre-Venturi Filter Assembly	1	
1		Pre-Venturi Filter	1	
2		M3x14 Screw	2	
3		M3 Washer	2	

Table 21: Pre-Venturi Filter

Illustrated Parts List

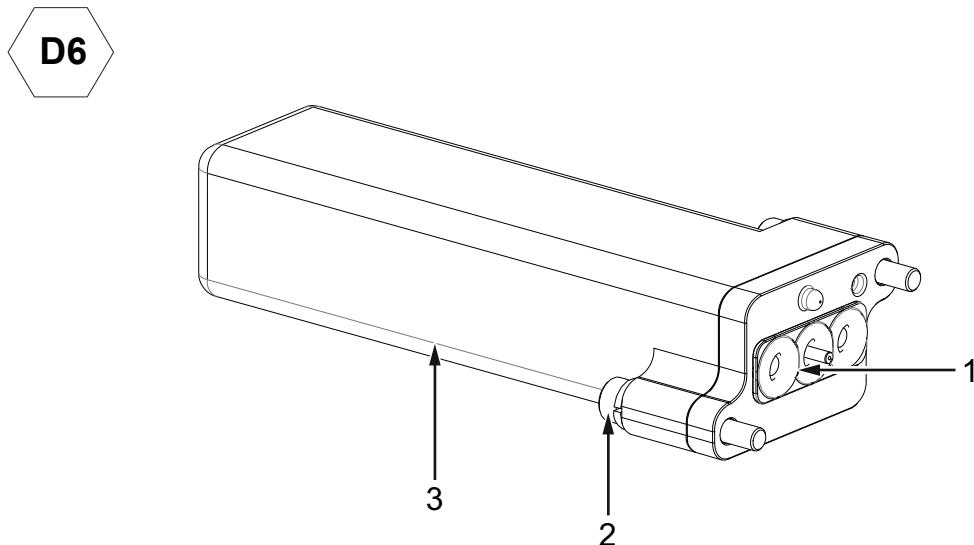


Figure 21: Rocker Valve Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
D		Ink System	1	
D6	613636	VMS Valve Assembly	1	
1		3-way Gasket	1	
2		M3x16 Cap-head Screw	2	
3		Valve Interface	1	

Table 22: Rocker Valve Assembly

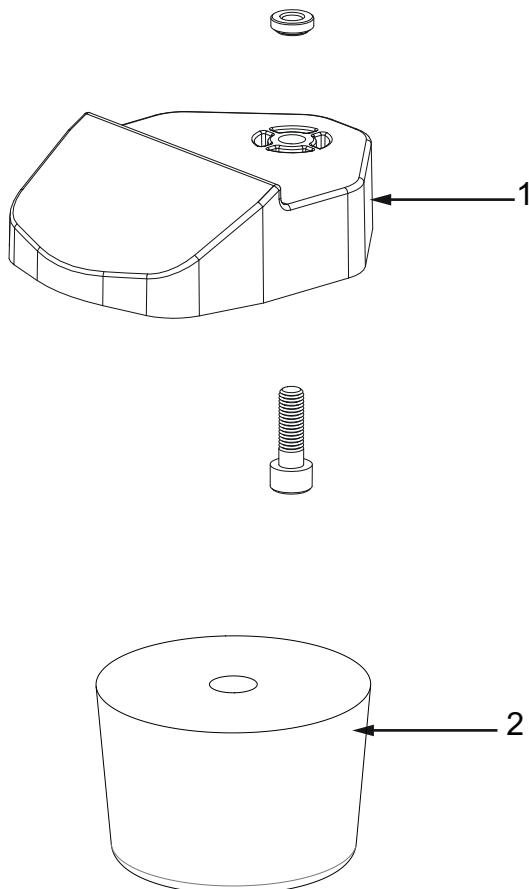
E

Figure 22: Cabinet Foot

Item	Part Number	Descriptions	Quantity	Sub-assembly
E	613618	Cabinet - Feet	1	
1		Cabinet Feet - Front	2	
2		Cabinet Feet - Back	2	

Table 23: Cabinet Foot

Illustrated Parts List

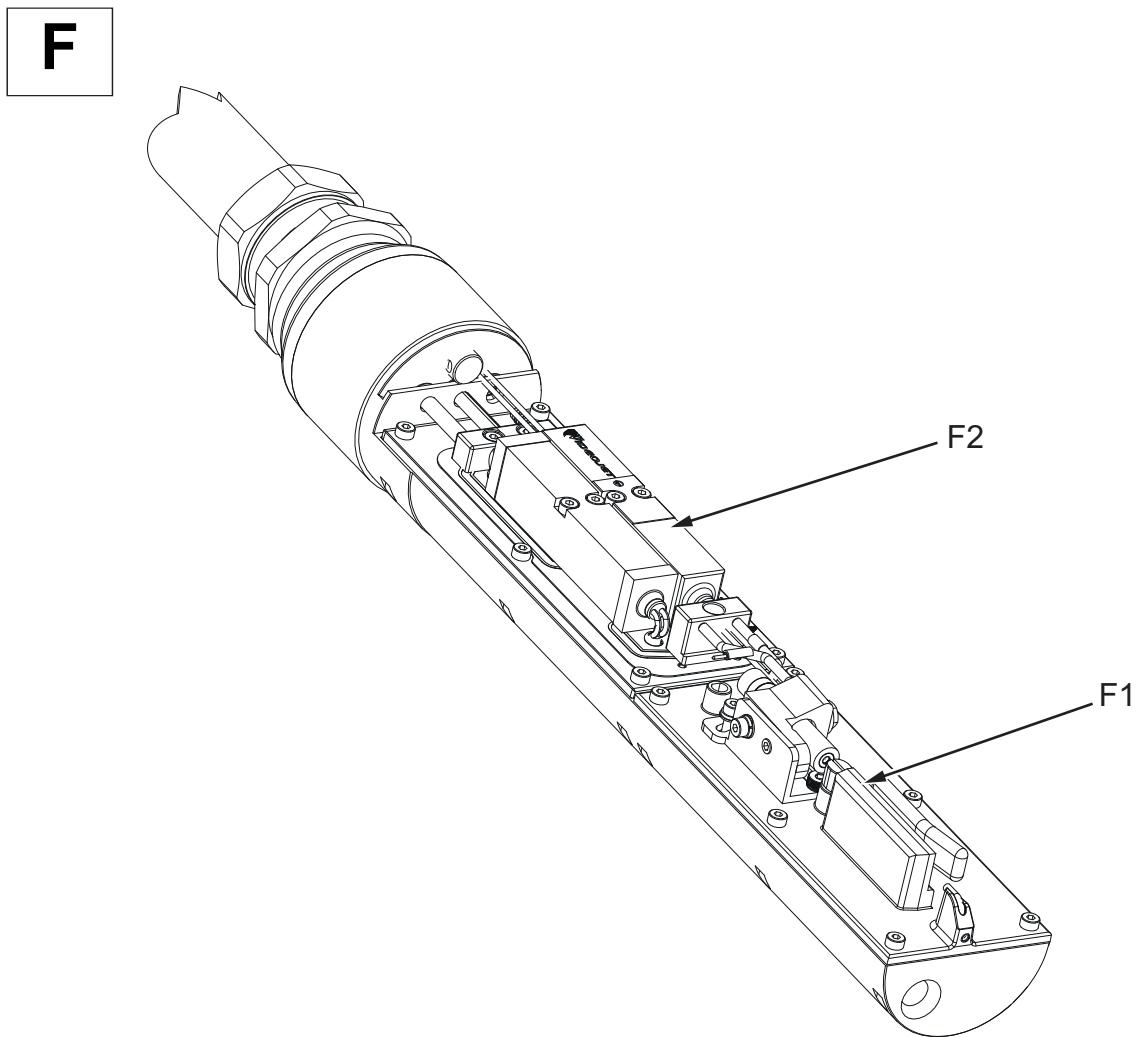


Figure 23: Printhead

Item	Part Number	Descriptions	Quantity	Sub-assembly
F		Printhead	1	
F1	399422 (60 micron) 399180 (70 micron)	Print Module Assembly	1	Refer to Table 25
F2	399181	Valve Module Assembly	1	Refer to Table 26
F3*		Printhead Covers		Refer to Table 27
F4*		Printhead and Umbilical		Refer to Table 28

Table 24: Printhead

* Item not shown in Figure

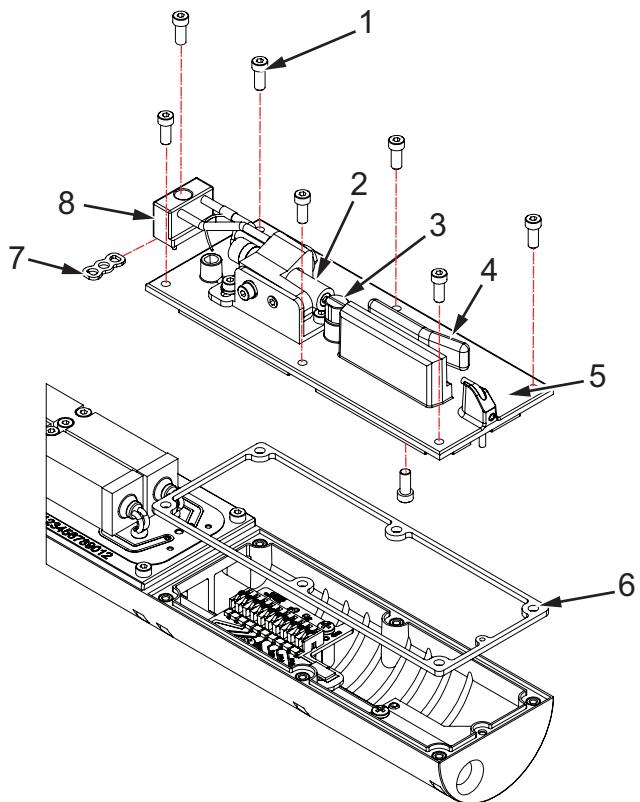
F1

Figure 24: Print Engine Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
F		Printhead	1	
F1	399422 (60 micron) 399180 (70 micron)	Print Engine Assembly	1	
1		M2x6 Cap-head Screw	8	
2		Nozzle Assembly	1	
3		Charge Electrode	1	
4		Deflector Plate	1	
5		Printhead Engine Deck	1	
6		Printhead Engine Gasket	1	
7		Front Tubing Manifold Gasket	1	
8		2 Way Manifold Assembly (Front Tubing Manifold)	1	

Table 25: Print Engine Assembly

F2

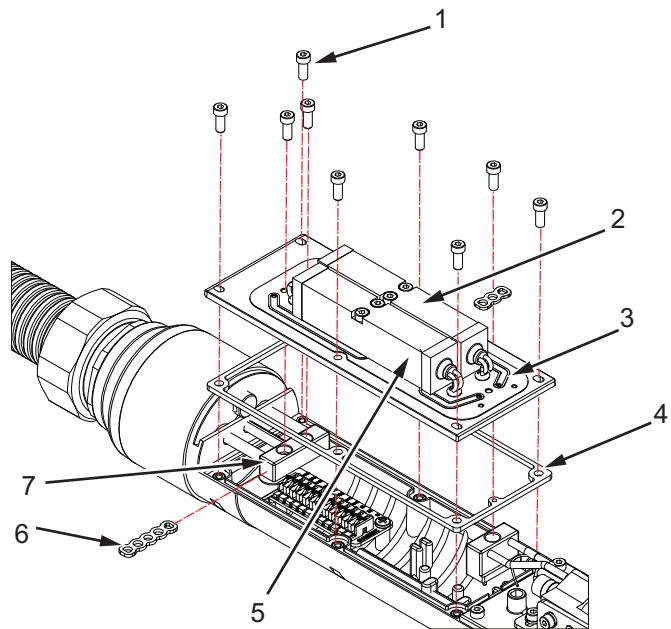


Figure 25: Valve Module Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
F		Printhead	1	
F2	399180	Valve Module Assembly	1	
1		M2x6 Cap-head Screw	9	
2		Gutter Valve	1	
3		Printhead Valve Module Deck	1	
4		Printhead Valve Module Gasket	1	
5		Feed Valve	1	
6		Rear Manifold Gasket	1	
7		3 Way Manifold Assembly (Rear Tubing Manifold)	1	

Table 26: Valve Module Assembly

Item	Part Number	Descriptions	Quantity	Sub-assembly
F		Printhead	1	
F3		Printhead Cover	1	
	399182	Printhead Cover Assembly-Standard	1	
	611410	Printhead Cover Assembly-Perforated	1	

Table 27: Printhead Covers

Item	Part Number	Descriptions	Quantity	Sub-assembly
F		Printhead	1	
F4		Printhead and Umbilical	1	
	613589	Printhead and Umbilical Complete (3 m) 60 micron	1	
	613590	Printhead and Umbilical Complete (6 m) 60 micron	1	
	613591	Printhead and Umbilical Complete (3 m) 70 micron	1	
	613592	Printhead and Umbilical Complete (6 m) 70 micron	1	
	611399	Printhead and Umbilical, Perforated Cover (3 m) 60 micron	1	
	611400	Printhead and Umbilical, Perforated Cover (3 m) 70 micron	1	
	611401	Printhead and Umbilical, Perforated Cover (6 m) 60 micron	1	
	611402	Printhead and Umbilical, Perforated Cover (6 m) 70 micron	1	
	613587	Chassis and Umbilical (3 m)	1	
	613588	Chassis and Umbilical (6 m)	1	

Table 28: Printhead and Umbilical

Illustrated Parts List

2.2.1 Cables

Part Number	Descriptions	Quantity
613585	IMB Cable Kit	
	IMB-SMA Cable Assembly	1
	MCB-IMB Cable Assembly	1
	Flush Pump Cable Assembly	1
613584	Display Cable Kit	
	EHT to MCB	1
	FIB To MCB Cable	1
613586	Power Supply/Switch Cable Kit	
	PSU-MCB Cable Assembly	1
	Main Switch-PSU Cable Assembly	1

Table 29: Cables

2.2.2 Power Cord

Part Number	Descriptions
613600	Mains Cable, Type B
613601	Mains Cable, Type J
613602	Mains Cable, Type K
613603	Mains Cable, Type L
613604	Mains Cable, Type G
613605	Mains Cable, Type I
613606	Mains Cable, Type CEE 7/7
613607	Mains Cable, Type D
613608	Mains Cable, Type NEMA 5-15P
613609	Mains Cable, Type M
613610	Mains Cable, Type N
613611	Mains Cable, Type H
613612	Mains Cable, Type CEE 7/7 - Norwegian
613613	Mains Cable, Type CEE 7/7 - Finnish
613614	Mains Cable, Type CEE 7/7- Swedish

Table 30: Power Cord

2.3 Optional Accessories

2.3.1 Beacon Kit

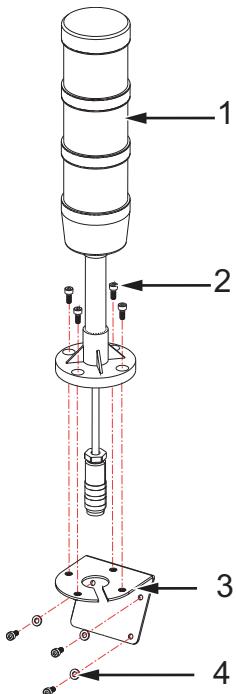


Figure 26: Beacon Kit

Item	Part Number	Descriptions	Quantity
	613583	Beacon Kit Assembly	1
1		Three Tier Beacon	1
2		M4x10 Socket-head Cap Screw	7
3		Beacon Mounting Bracket	1
4		M4 Plain Washer	3
	399279	Extension Cable, 6m	1

Table 31: Beacon Kit

* Item not shown in Figure

Illustrated Parts List

2.3.2 Air Dryer Kit

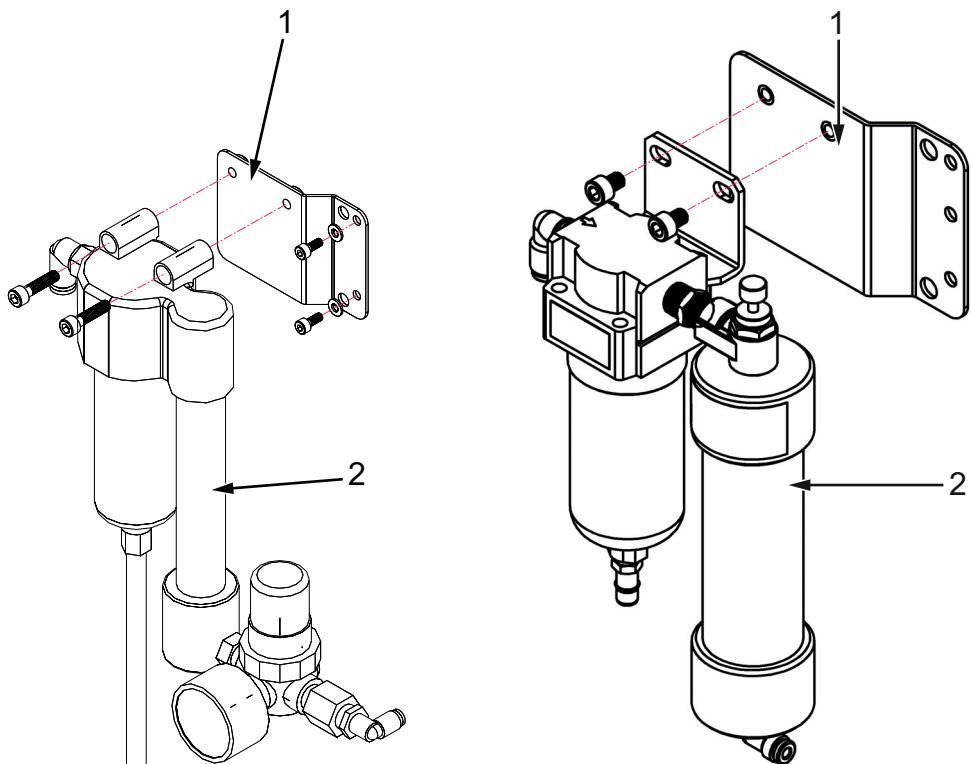


Figure 27: Air Dryer Kit

Item	Part Number	Descriptions	Quantity
	611369	Dry Air Kit Assembly	
	611383	Universal Dry Air Kit Assembly	
1		Air Dryer Mounting Bracket	1
2		Air Dryer	1
3*		Rubber Drain Tube	As required
4*		Tubing	As required
5*		Fixtures and Fittings	As required

Table 32: Air Dryer Kit

* Item not shown in Figure

2.3.3 Wash Station

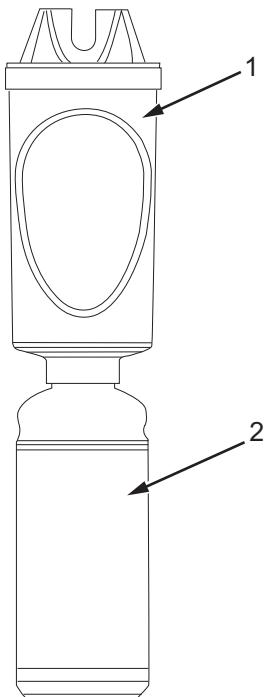


Figure 28: Wash Station

Item	Part Number	Descriptions	Quantity
1	399085	Wash Station Assembly	1
2	301-0007-005	Empty 1 Liter Bottle	1
3*	202047/392431	250ml Wash Bottle	1

Table 33: Wash Station

* Item not shown in Figure

Illustrated Parts List

2.3.4 Universal Stand

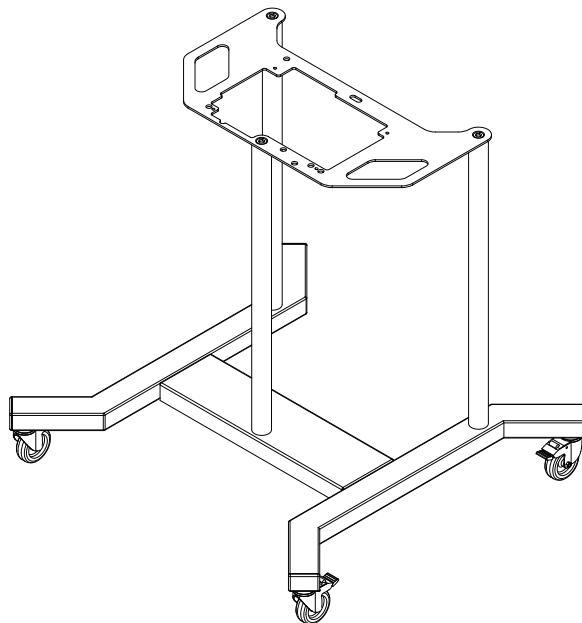


Figure 29: Universal Stand

Item	Part Number	Descriptions	Quantity
	392750	Universal Stand	1
1*	392745	Printer Stand Handle	1
2*	392746	Umbilical Bracket	1

Table 34: Universal Stand

* Item not shown in Figure

2.3.5 Printhead Stand

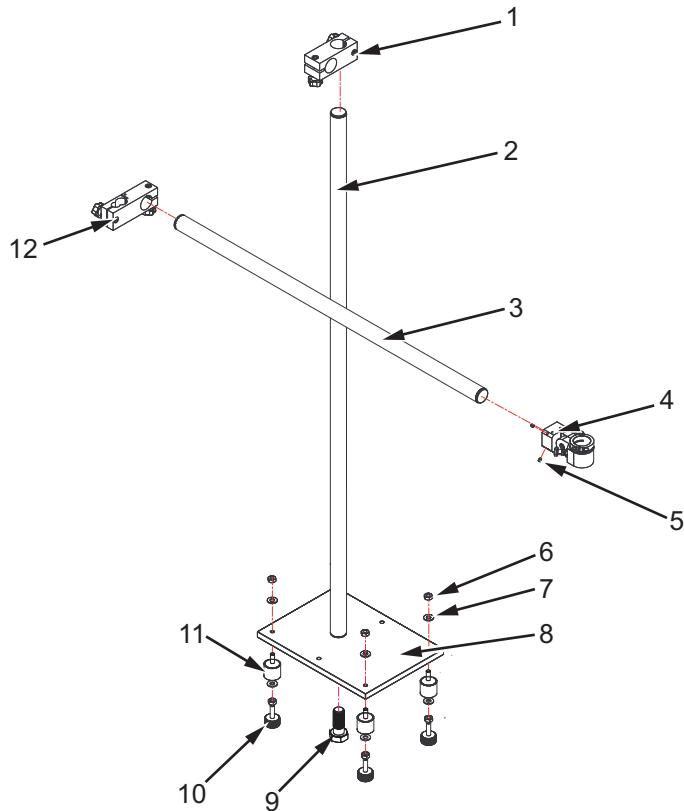


Figure 30: Printhead Stand

Item	Part Number	Descriptions	Quantity
	399086	Printhead Stand Assembly	
1		Clamp Assembly	1
2		Vertical Tube	1
3		Printhead Cross Tube	1
4		Printhead Mount Assembly	1
5		M6 x 8 Grub Screw	2
6		M10 Nut	8
7		M10 Washer	8
8		Stand Base Plate	1
9		M16 x 40 Hex Bolt	1
10		Adjustable Foot	4
11		Anti-vibration Mounting	4
12	399093	Anti-vibration kit	1
13*	399068	Auto align Printhead holder	

Table 35: Printhead Stand

* Item not shown in Figure

Illustrated Parts List

2.3.6 Printer Wall Mount

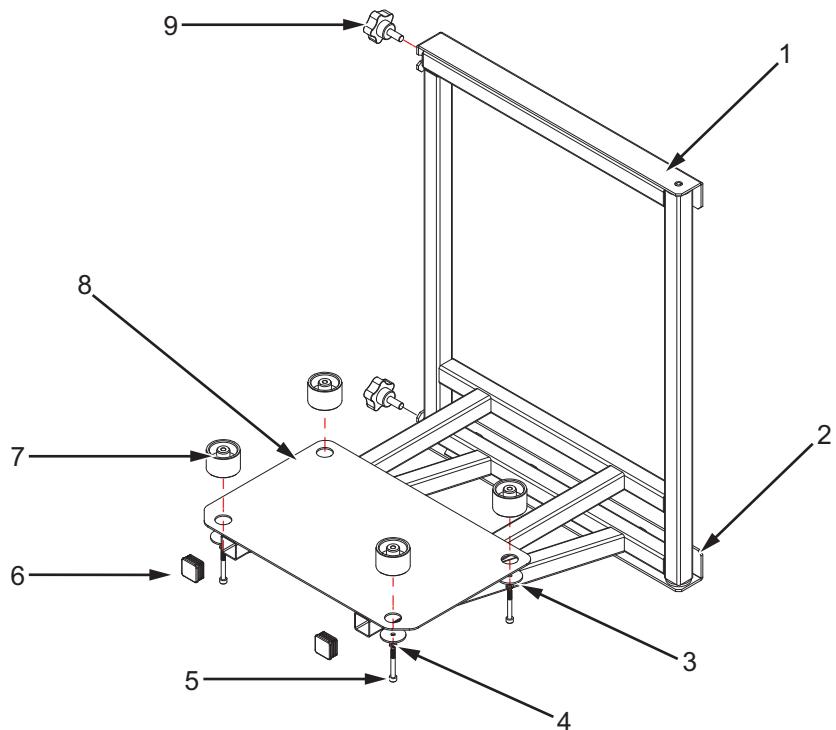


Figure 31: Printer Wall Mount

Item	Part Number	Descriptions	Quantity
	611271	Printer Wall Mount Stand Assembly	1
1		Angle Support Top Assembly	1
2		Angle Support Bottom Assembly	1
3		Stand Foot Clamp Washer	4
4		M5 Spring Lock Washer	4
5		M5x40 Socket- head Screw	4
6		Box Section End Cap	2
7		Wall Foot	4
8		Wall Bracket	1
9		M8x20 Knob	2

Table 36: Printer Wall Mount

* Item not shown in Figure

2.3.7 Power Conditioner

Item	Part Number	Descriptions	Quantity
	356841-02	110 V Power Conditioner	1

Table 37: Power Conditioner

2.4 Miscellaneous Accessories

Part Number	Descriptions
613616	Gasket Kit

Table 38: Accessories

2.4.1 Printhead Holder

Part Number	Descriptions
399278	Printhead Mount Photocell Holder, 18mm
399294	Printhead Photocell Holder, 18mm

Table 39: Printhead Holder

2.4.2 Product Detectors

Part Number	Descriptions
234211	Detector Ez-pro Proximity Fiber
234212	Detector Ez-pro Through Beam Fiber
234215	Detector Retro Smart (Clear Materials)
234213	Detector Label Eye (Web Printing)
234214	Detector Mark Eye (Web Registration Mark)

Table 40: Product Detectors

Illustrated Parts List

2.4.3 DIN Plugs

Part Number	Descriptions
500-0036-578	3 Way DIN Plug (Photo Cell)
500-0036-581	4 Way DIN Plug (Shaft Encoder)
500-0036-582	5 Way DIN Plug (Serial For RS-232)
500-0036-577	6 Way DIN Plug (Alert Beacon)
500-0036-583	7 Way DIN Plug (Relays)
SP378810	7 Way DIN Plug With 20 Ft. Cable (For Relays)
500-0036-584	8 Way DIN Plug (Message Select A/B)
500-0076-141	DIN Plug Dust Cap

Table 41: DIN Plugs

2.4.4 Encoders

2.4.4.1 Encoders Only

Part Number	Descriptions
41000255	2500 PPR
377530	3600 PPR (use with 12 inch wheel 21000217)*
41000256	5000 PPR

Table 42: Encoders Only

2.4.4.2 Encoder Kits

Part Number	Descriptions
SP378815	1800 PPR kit (encoder, 25ft cable)
40331750	2500 PPR kit (encoder, mounting bracket, wheel)
SP378821	3600 PPR kit (encoder, 25ft cable)
378191	5000 PPR kit (encoder, mounting bracket, wheel)

Table 43: Encoder Kits

2.4.4.3 Encoder Accessories

Part Number	Descriptions
21000217	12 inch Circular Wheel
377529	12 inch Circular Wheel (with replaceable ring)
377523	Replaceable ring for part 377529
378192	3 m Shaft Cable
378193	6 m Shaft Cable
21000433	Spring Bracket Standard
377519	Spring Bracket Lateral Adjustment
378985	Encoder Adapter Cable (Excel to 1580)
377522	Encoder Amplifier

Table 44: Encoder Accessories

2.4.5 Connectivity

Part Number	Descriptions
399186	Extension Cables 3 m RS485
399062	Extension Cables 6 m RS232
SP223213	External Ethernet Connector Cable 5 m
611404	USB to RS232 Adapter

Table 45: Connectivity

2.5 Tools Kit

Part Number	Descriptions
TL399250	Service Tool Kit, Videojet 1000 Line
611248	Service Tool Kit, Additional

Table 46: Tools Kit

Part Number	Descriptions
613546	Tool, Valve Solder Spacer, SCM PCB

Table 47: Tools for Spares 611407 and 611408

2.5.1 The Service Tool Kit (611248)

There are several tools in the tool kit for normal maintenance of printer.

[Table 48](#) lists the tool kit items and their part numbers.

Part Number	Descriptions
239534	Torx Screwdriver T6
239535	Hex Screwdriver 1.5mm
239540	Hex Screwdriver 1.27mm
239541	Nut Driver 4mm x 6125
239542	Nut Driver 3mm x 6125
239548	Hex Bit 2.5mm, 0.25 Socket Drive
239549	Hex Bit 3mm, 0.25 Socket Drive
239550	Socket 7mm, 6pt 0.25 Socket Drive
239552	Socket Driver, 0.25 Flex Mag Shaft
5260001118	Nut Driver 5.5mm
234710	Tool Bag
613414	Flexible Driver Ext
613412	M35 Blind Plug Tool

Table 48: Tool Kit Parts List