Electronics Compartment

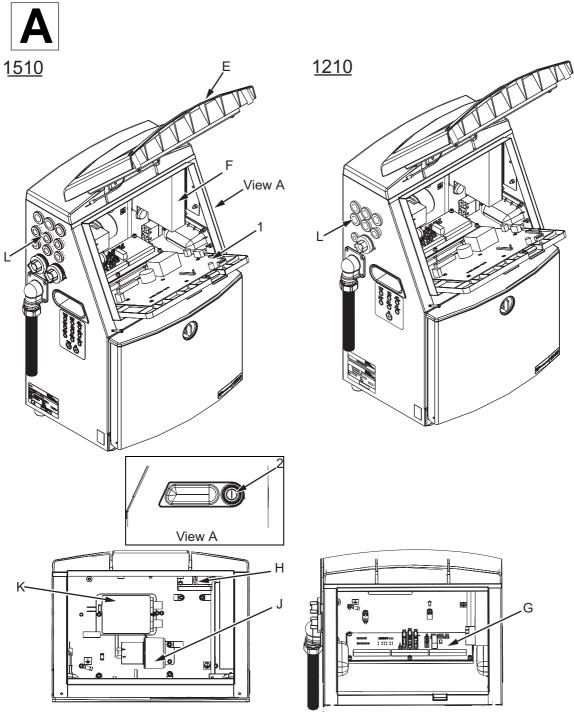


Figure 10-4: Electronics Compartment

Control System Board (CSB) with Back Plate

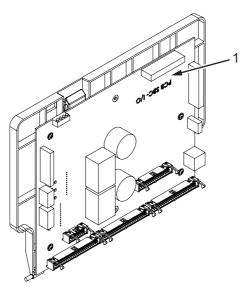


Figure 10-5: Control System Board Assembly with Back Plate

Power Switch



Figure 10-6: Power Switch

Electronics Door Assembly



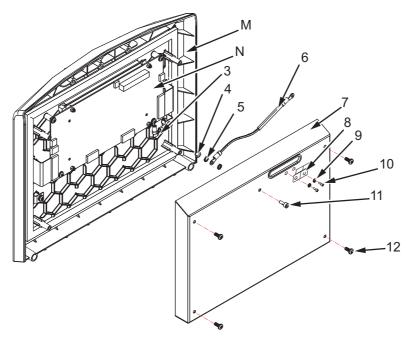


Figure 10-7: Electronics Door Assembly

Display Door



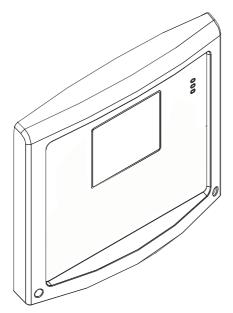


Figure 10-8: Display Door

LCD and FIB Assembly

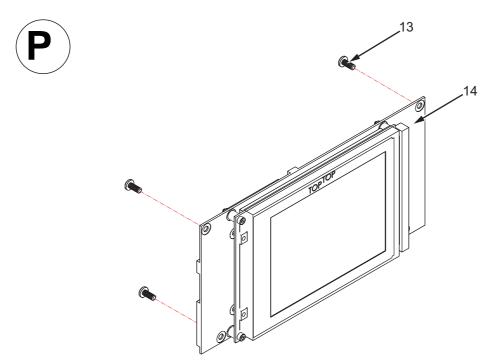


Figure 10-9: LCD and FIB

Power Supply Unit Assembly

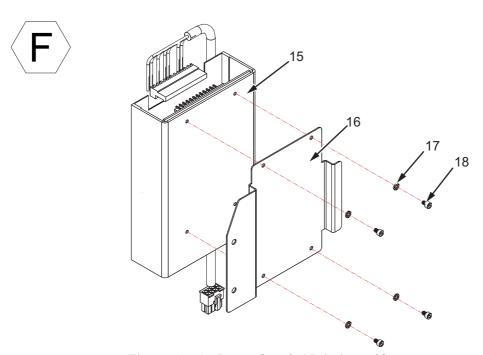


Figure 10-10: Power Supply Unit Assembly

Printer Interface Board Assembly (PIB)



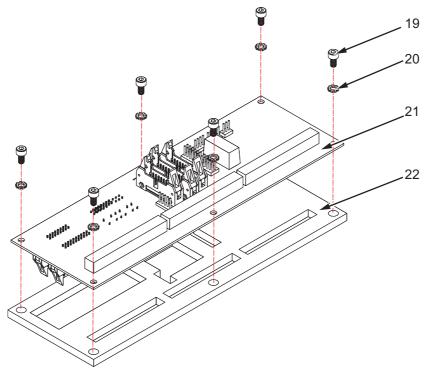


Figure 10-11: Printer Interface Board Assembly

Electronics Fan Assembly

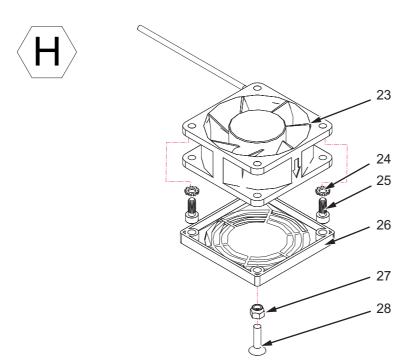


Figure 10-12: Electronics Fan Assembly

Positive (Optional for 1210)

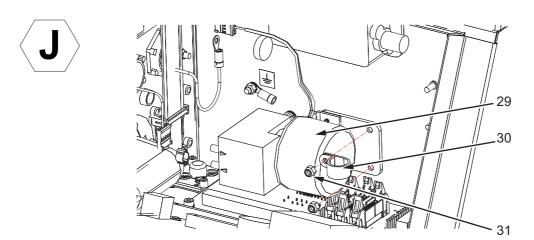


Figure 10-13: Positive Air Pump Assembly

EHT Module

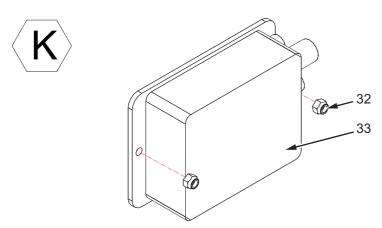


Figure 10-14: EHT Module

Connector Panel



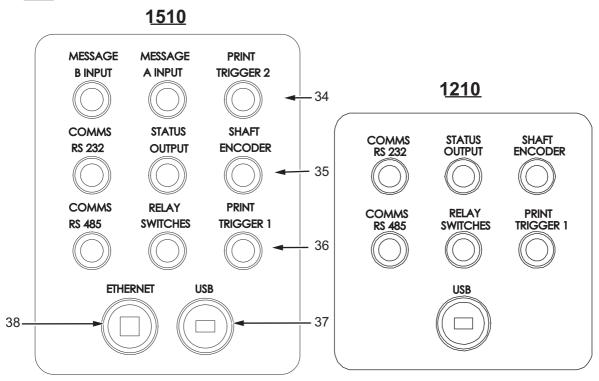


Figure 10-15: Connector Panel

PCB 2 Assembly (Option for Videojet 1210)

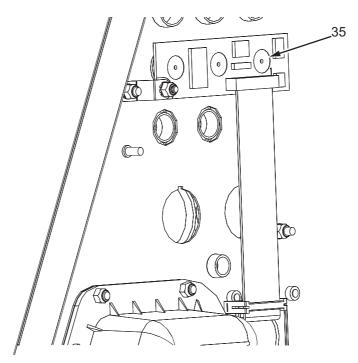


Figure 10-16: PCB 2 Assembly

PCB 1 Assembly (Option for Videojet 1210)

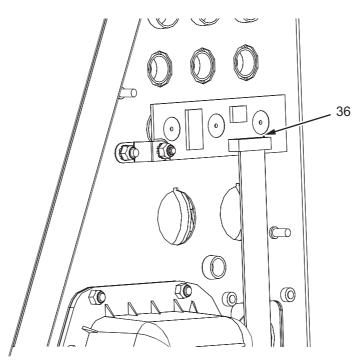


Figure 10-17: PCB 1 Assembly

Electronics Compartment

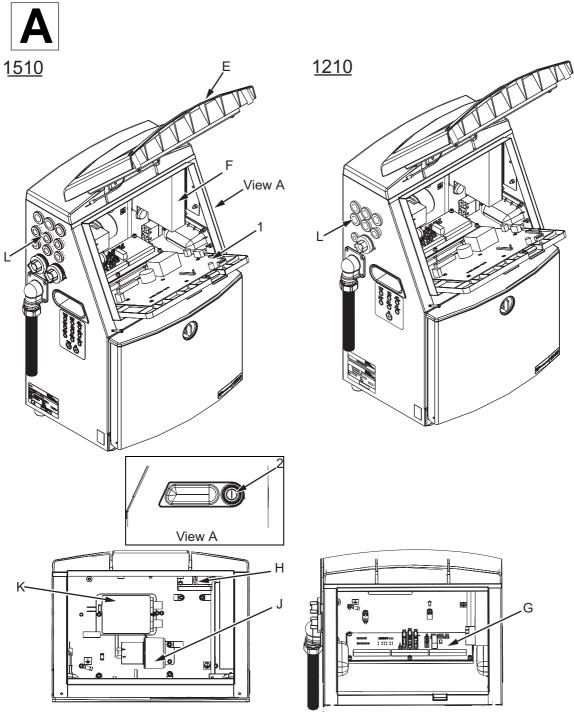


Figure 10-4: Electronics Compartment

Control System Board (CSB) with Back Plate

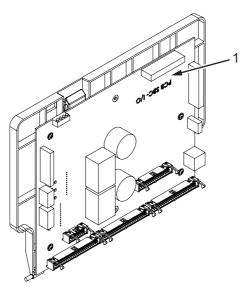


Figure 10-5: Control System Board Assembly with Back Plate

Power Switch



Figure 10-6: Power Switch

Electronics Door Assembly



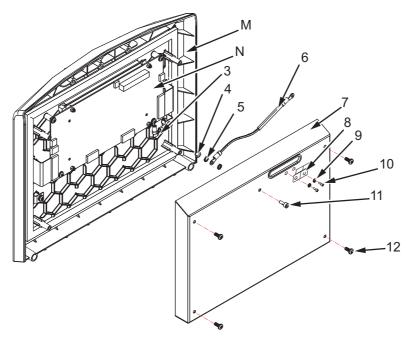


Figure 10-7: Electronics Door Assembly

Display Door



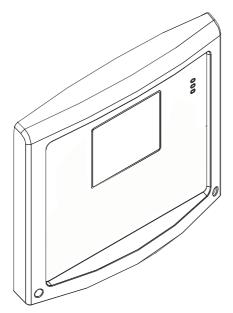


Figure 10-8: Display Door

LCD and FIB Assembly

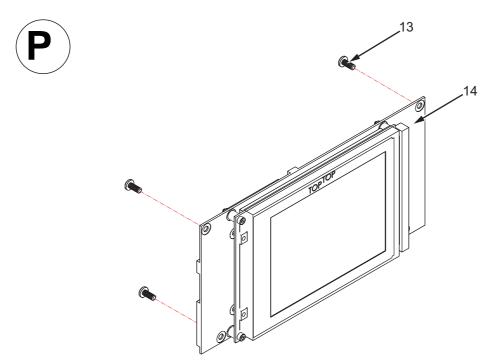


Figure 10-9: LCD and FIB

Power Supply Unit Assembly

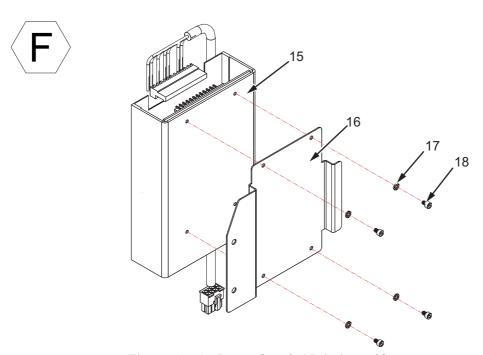


Figure 10-10: Power Supply Unit Assembly

Printer Interface Board Assembly (PIB)



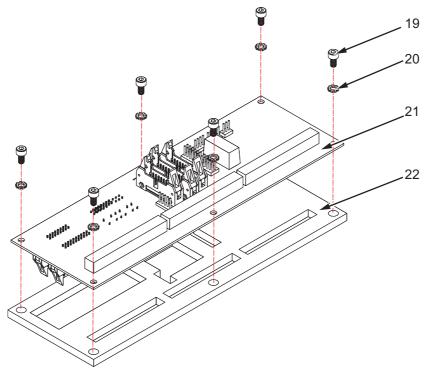


Figure 10-11: Printer Interface Board Assembly

Electronics Fan Assembly

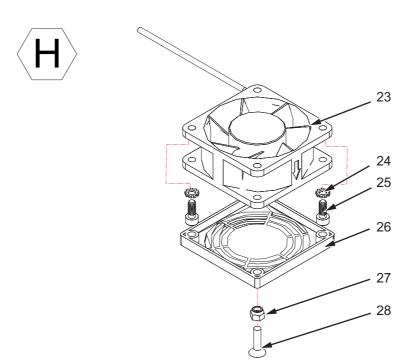


Figure 10-12: Electronics Fan Assembly

Positive (Optional for 1210)

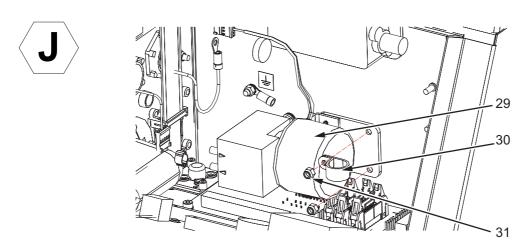


Figure 10-13: Positive Air Pump Assembly

EHT Module

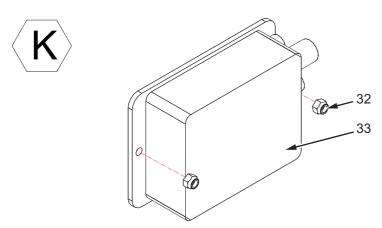


Figure 10-14: EHT Module

Connector Panel



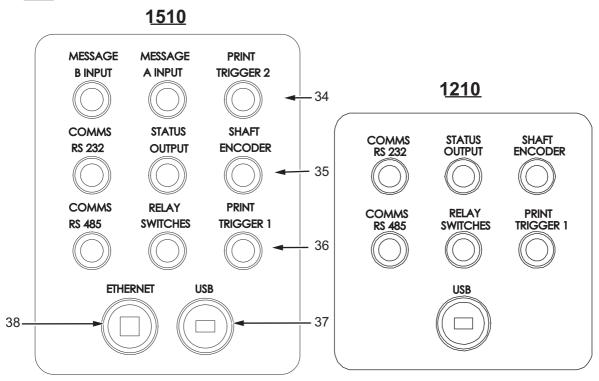


Figure 10-15: Connector Panel

PCB 2 Assembly (Option for Videojet 1210)

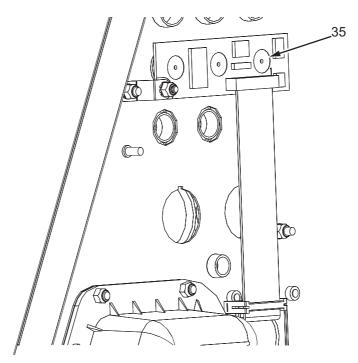


Figure 10-16: PCB 2 Assembly

PCB 1 Assembly (Option for Videojet 1210)

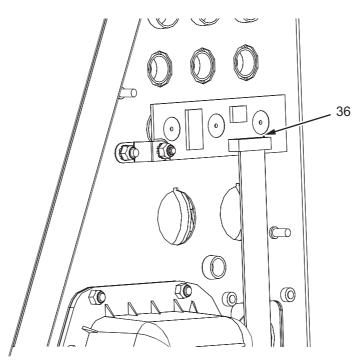


Figure 10-17: PCB 1 Assembly

Item Number	P/N	Description	Qty
Α		Electronics Compartment	
1	SP500074 (Videojet 1510) SP399334 (Videojet 1210)	Control System Board (CSB) with Back Plate	1
2	SP219041	Power Switch	1
E		Electronics Door Assembly	
3		Membrane Ground Wire	1
4		M4 Nyloc Nut	1
5		M4 ET Washer	2
6		Display Ground Wire	1
7		Display Rear Cover	1
8		Display Ribbon Connector Clamp	1
9		M4 ET Washer	2
10		M4 x 8 Cap-head Screw	2
11		M4 x 10 Cap-head Screw	1
12		K40 x 10 Pan-head Torx Screw	4
N		Display Door with Keypad (See Table 10-4 on page 10-16 for part numbers of different languages)	
Р	399091	Liquid Crystal Display and Front Panel Interface Board Assembly	
13		Screw	4
14		LCD and FIB Assembly	1
F	399077	Power Supply Unit (PSU) Assembly with Mount	
15		PSU	1
16		PSU Mounting Plate	1
17		M3 ET Washer	4

Table 10-3: Electronics Compartment

Item Number	P/N	Description	Qty
18		M3 x 5 Cap-head Screw	4
G	399078	Printer Interface Board (PIB) Assembly	
19		M4 x 8 Cap-head Screw	6
20		M4 ET Washer	6
21		PIB	1
22		PIB Gasket	1
Н	399079	Electronics Fan Assembly	
23		Fan, 60 mm	1
24		M4 ET Washer	2
25		M4 x 10 Cap-head Screw	2
26		Finger guard, 60 mm	1
27		M4 Nyloc Nut	2
28		M4 x 16 Counter Sunk Screw	2
J	SP500084	Positive Air Pump Assembly	
30		P-Clip	1
31		M4 Nyloc Nut	2
K	399081	EHT Module Assembly	
32		M4 Nyloc Nut	2
33		EHT Module	1
L		Connector Panel	
34	SP500096 (Videojet 1510)	PCB 3 Assembly (Optional for Videojet 1510)	1
35	SP500097	PCB 2 Assembly (Standard for Videojet 1510 and optional for Videojet 1210)	1
36	SP500095 (Videojet 1510) SP500098 (Videojet 1210)	PCB 1 Assembly (Videojet 1510) PCB 0 Assembly Videojet 1210)	1
37	399084	USB Connector	1

Table 10-3: Electronics Compartment (Continued)

Item Number	P/N	Description	Qty
38	399083	Ethernet Connector (Videojet 1510)	1

Table 10-3: Electronics Compartment (Continued)

Display Door with Keypad in Different Languages

Part Number	Display Door with Keypad (400 Series)	Languages
399116	Display door with keypad English	English (US), English (UK and Ireland), Chinese (Simplified), English (Indian), Philippines (English)
399117	Display door with keypad European	French, German, Spanish, Portuguese (Brazilian), Italian, Dutch, Danish, Portuguese (Portugal), Swiss (German), Swiss (French), Swiss (Italian), Spanish (CALA)
399118	Display door with keypad Chinese	Chinese (Traditional)
399119	Display door with keypad Turkish	Norwegian, Finnish, Swedish, Turkish
399120	Display door with keypad Russian	Russian
399121	Display door with keypad Polish	Polish
399122	Display door with keypad Korean	Korean
399123	Display door with keypad Greek	Greek
399124	Display door with keypad Katakana	Japanese
399125	Display door with keypad Bulgarian	Bulgarian
399126	Display door with keypad Czech	Czech, Hungarian
399127	Display door with keypad Arabic	Arabic
399128	Display door with keypad Hebrew	Hebrew
399542	Display door with keypad Thai	Thai
399544	Display door with keypad Vietnamese	Vietnamese

Table 10-4: Display Door with Keypad