

Fluid Management, Inc - Service Library

Velocity 6 Spare Parts Manual



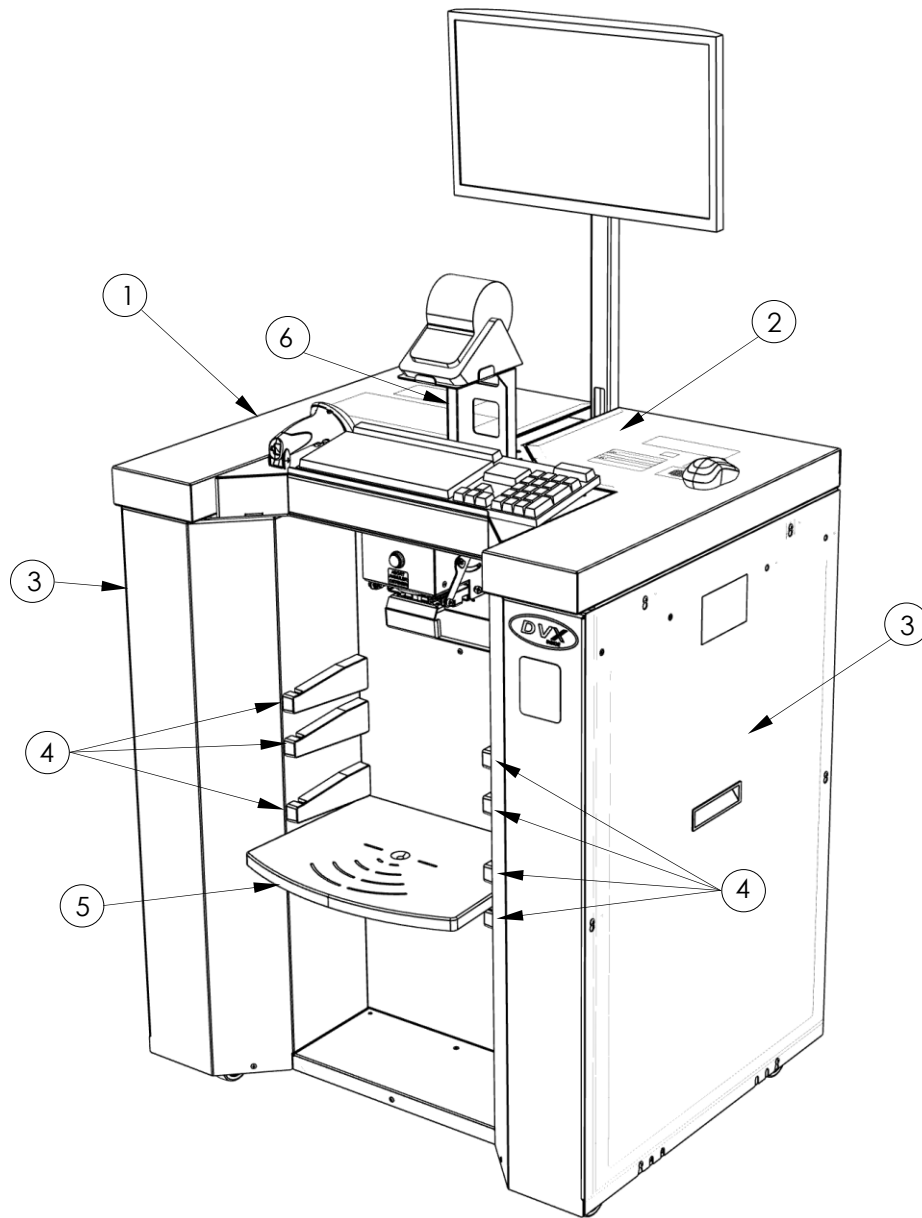
For V6 model: 39600

2025

Velocity 6 Model 39600 Spare Parts Manual - Fluid Management Rev. B 2025-07

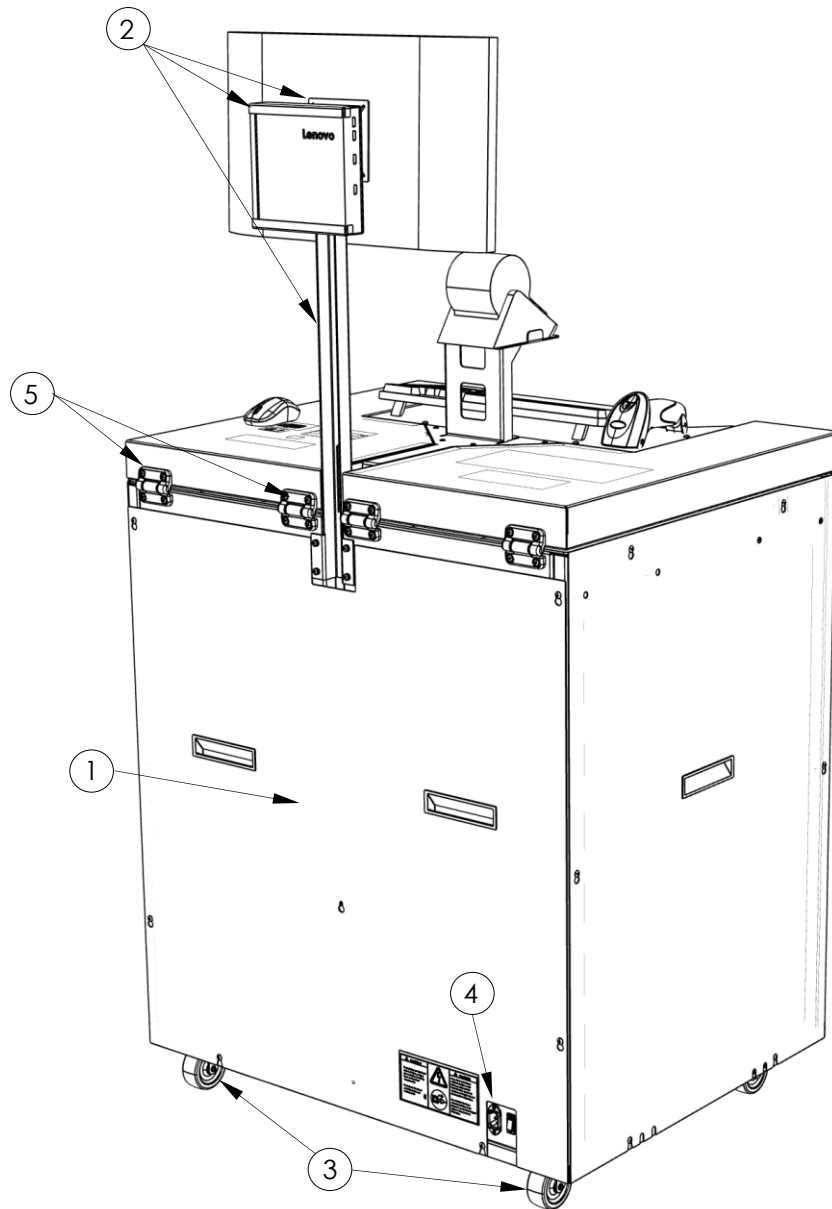
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Velocity 6 Front



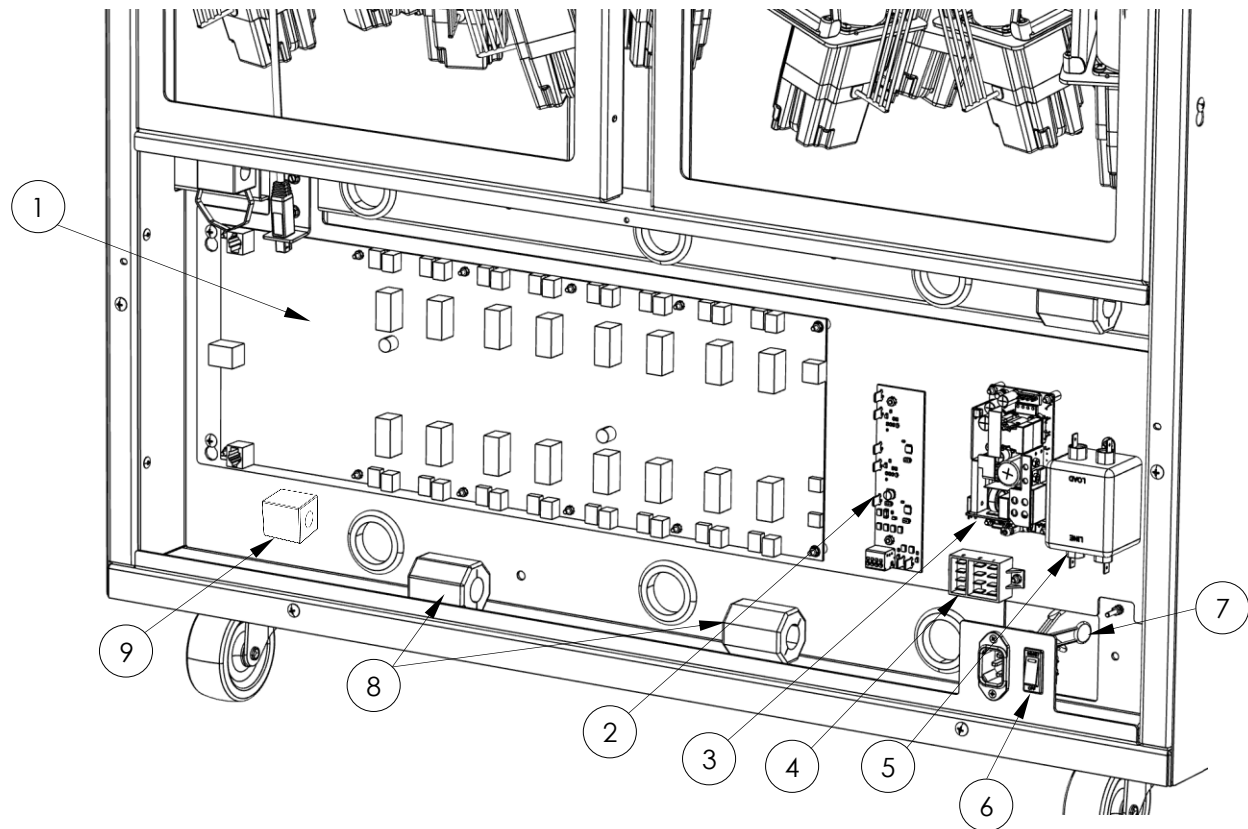
Item	Part Number	Description	UOM
1	39944	Kit; Velocity 6; Left Hood	EA
2	39945	Kit; Velocity 6; Right Hood	EA
3	39946	Kit; Velocity 6; Side Panel (Left or Right)	EA
4	39949	Kit; Velocity 6; Can Shelf Supports (4 Left, 4 Right)	EA
5	1820973	Can Shelf	EA
6	39831	Bracket; Printer Mounting	EA

Velocity 6 Rear



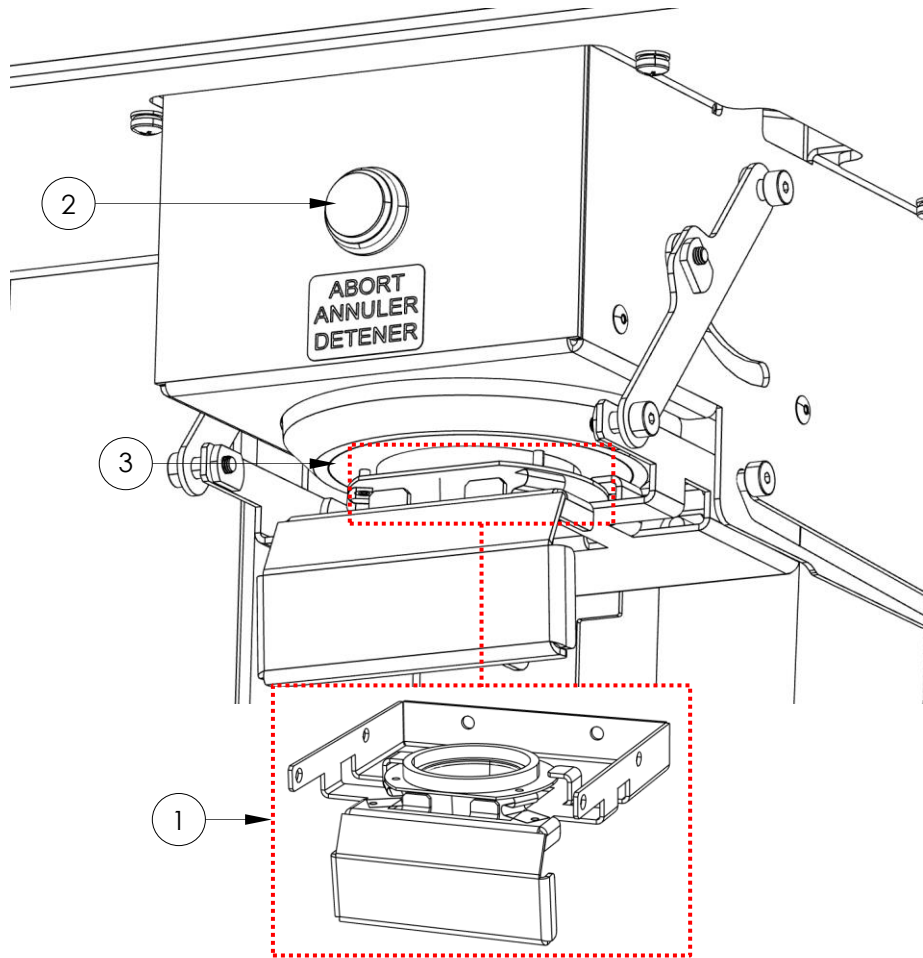
Item	Part Number	Description	UOM
1	39947	Kit; Velocity 6; Back Panel	EA
2	39948	Kit; Velocity 6; Bracket Plate	EA
3	36968	Caster; 3' Diameter	EA
4	81791333RH	Connector; Receptacle Outlet	EA
5	39825	Hinge; Friction; Hood	EA

Rear Electronics



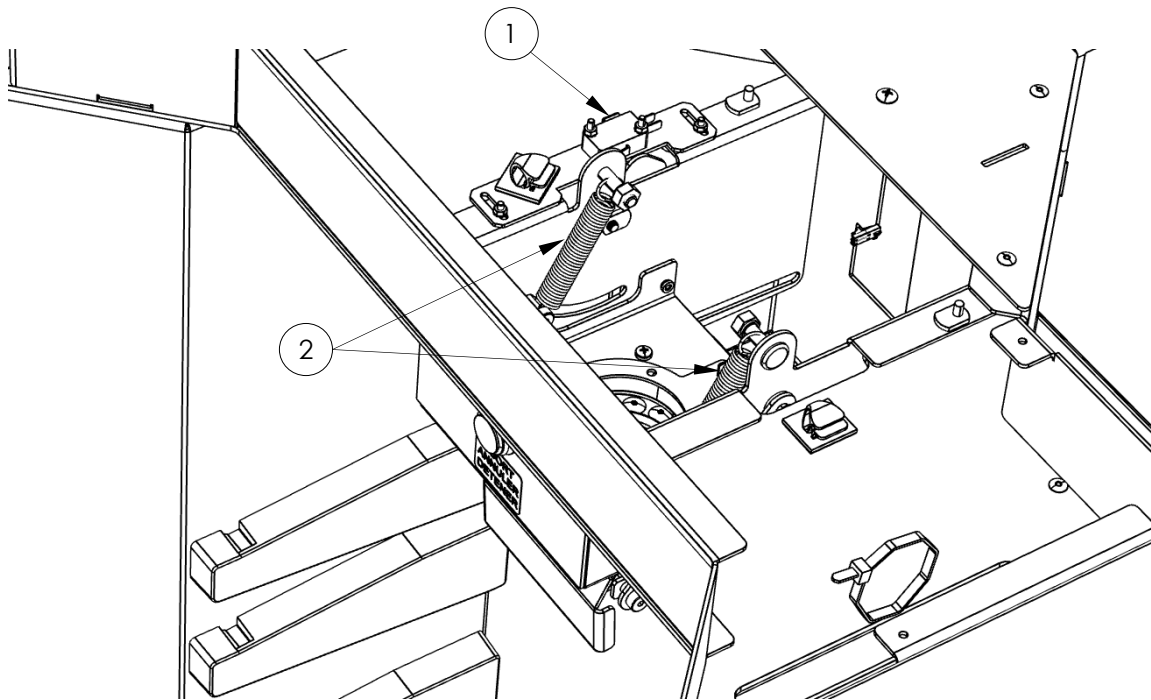
Item	Part Number	Description	UOM
1	87140039RH	PCB; AIO Relay Board; 16 Channel	EA
2	37848	PCB; Amp Reduction Board	EA
3	38164	Power Supply; 24 VDC; ETL Approved	EA
4	80307312RH	Electrical; Terminal Block	EA
5	81590563RH	Line Filter; 10A; 120/250VAC	EA
6	81512205RH	Switch; Rocker; Circuit Breaker	EA
7	30782	Assy; Surge Suppressor; Mov	EA
8	83680431RH	Ferrite Bead; 31 Round	EA
9	83630964RH	Ferrite Bead Large (for USB cable)	EA

External Nozzle Assembly



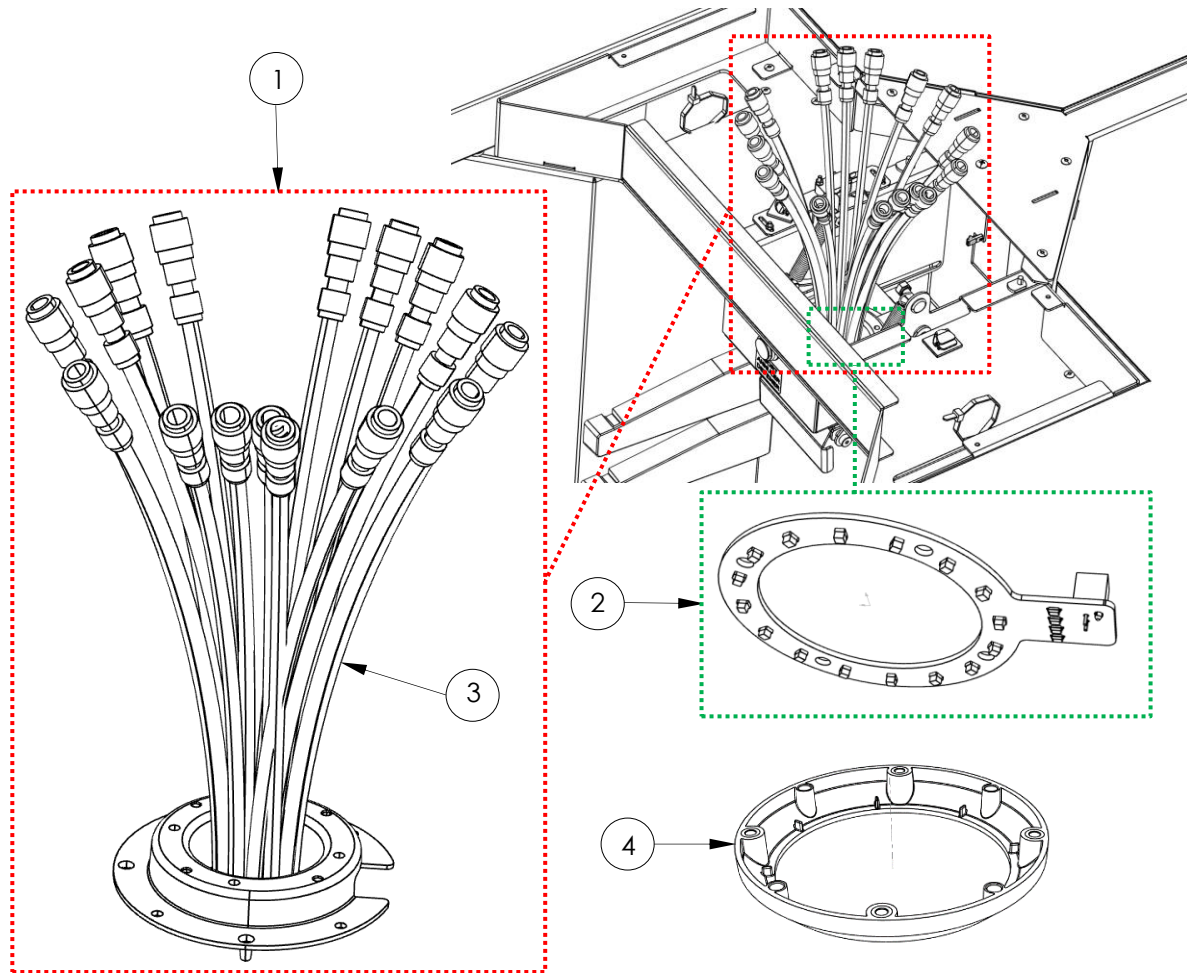
Item	Part Number	Description	UOM
1	39951	Kit; Velocity 6; Cup Gasket	EA
2	83252702RH	Switch; Push Button	EA
3	39015	Lens; Array; LED Locator	EA

Internal Nozzle Assembly



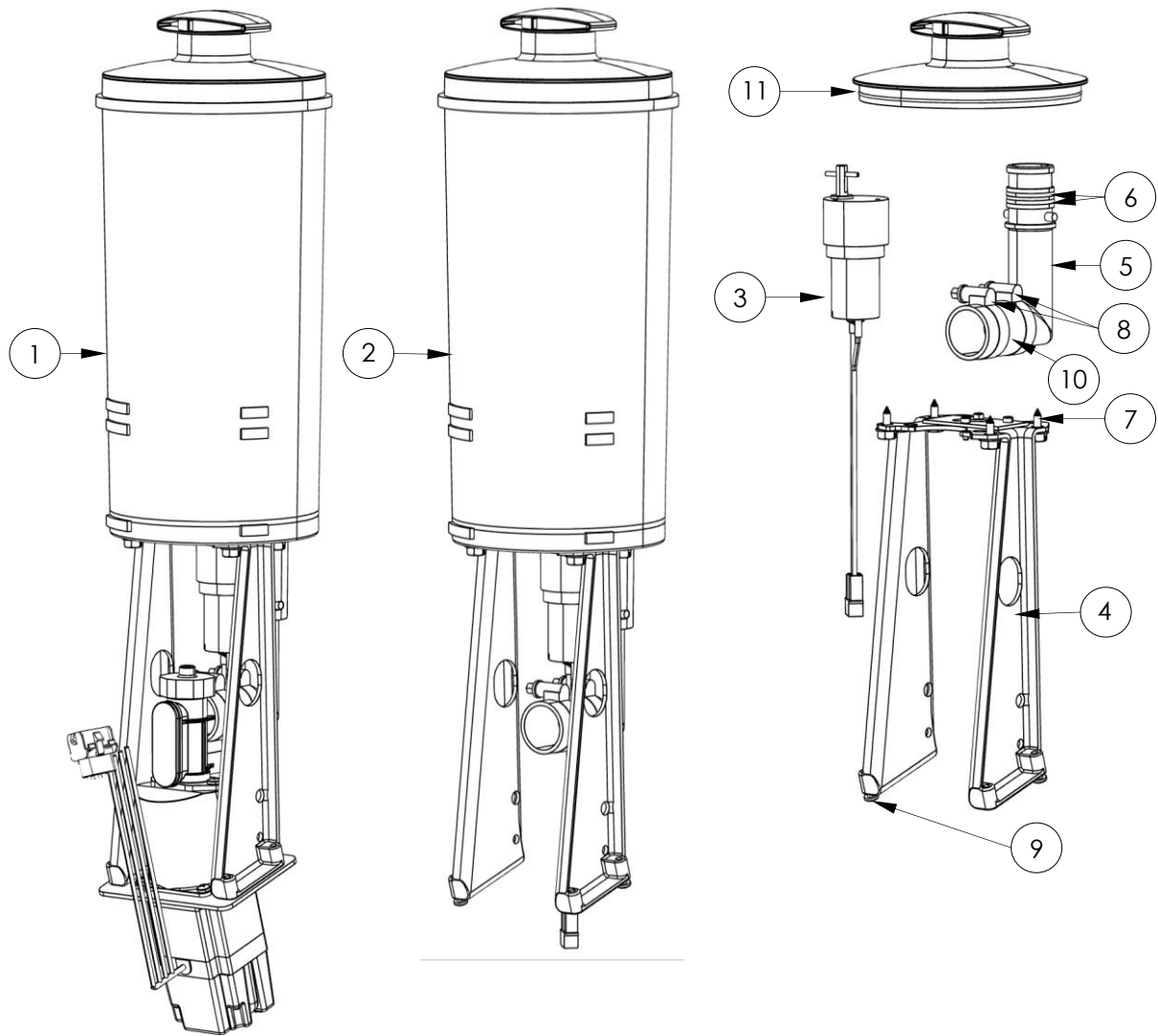
Item	Part Number	Description	UOM
1	81301101RHK	Switch; Sensor; Solid State	EA
2	35473	Spring Extension	EA

Nozzle & Can Locator LED's



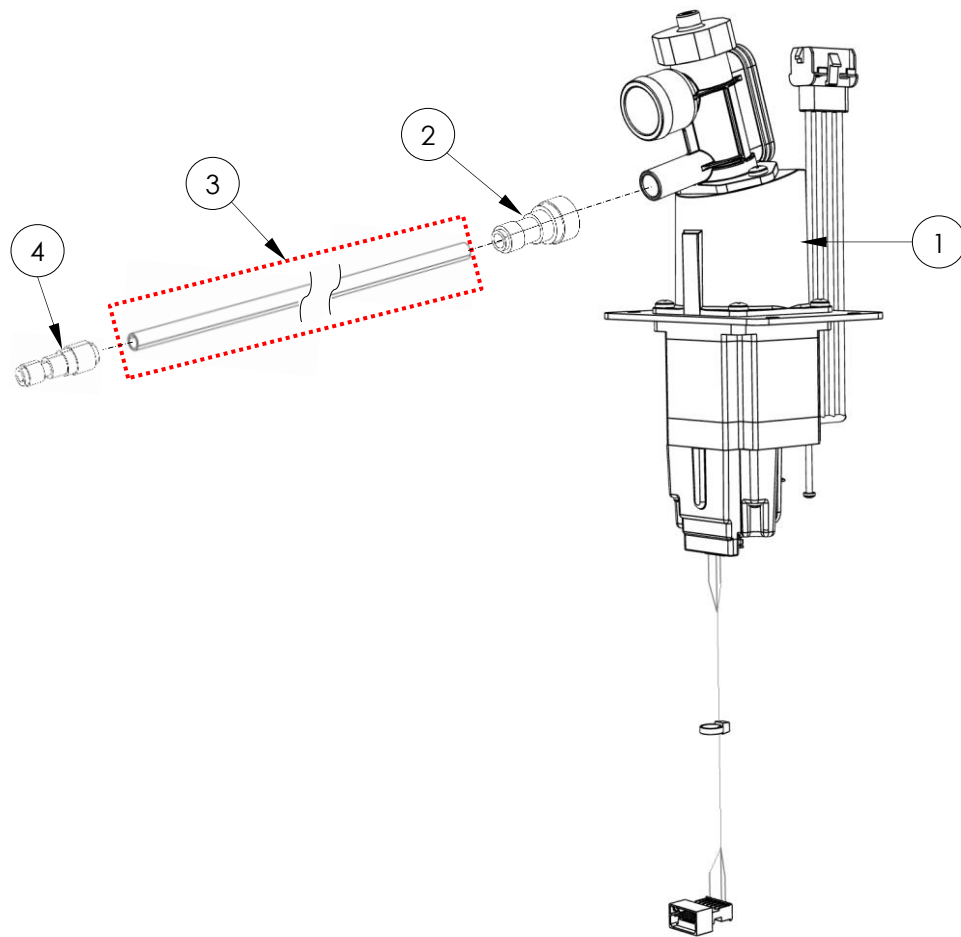
Item	Part Number	Description	UOM
1	39952	Kit; Velocity 6 Tube Nozzle	EA
2	39626	16 LED Can Locator	EA
3	36246	Tubing; Nozzle; 10 inch 1/4" OD	EA
4	38526	Bezel; Lower; LED Can Locator	EA

Velocity 6 3QT Canister



Item	Part Number	Description	UOM
1	39954	Kit; V6; Canister 3QT with Pump	EA
2	39953	Kit; V6; Canister 3QT w/o Pump	EA
3	37265	Motor; Gear Motor; Agitation	EA
4	36791	Bracket; Pump Mounting; Plastic	EA
5	33004	Tube; pump Inlet; 4Qt & 6Qt canisters	EA
6	32535	O-rings; 2mm x 24 mm ID, Viton	EA
7	29879	Screws; Sheet Metal #14, 0.5" long	EA
8	05686	Clamps; Hose; Size R12, Band, SST	EA
9	36602	Screws; Pastite; 8-16x5/8	EA
10	32996	Tube; Coupler, Flexible; Clear	EA
11	37872	Cover; Canister; 4Qt & 6 Qt	EA

Pump, Connectors & Tubing

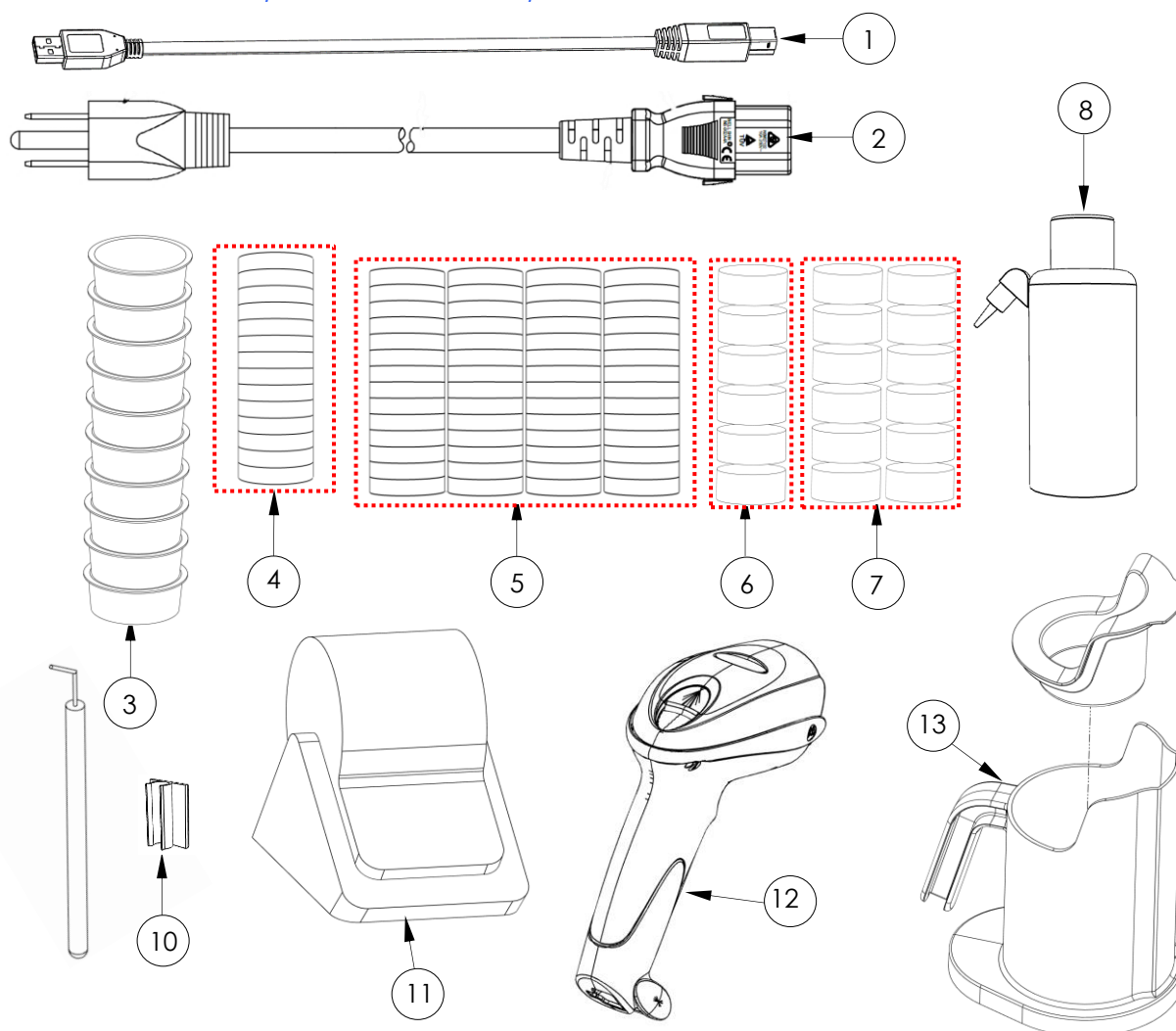


Item	Part Number	Description	UOM
1	38085	Kit; Pump & Adapter; Short	EA
2	26640	Connector; Reducing Union; ½"x 5/16"	EA
3	29821	Tube 5/16" (.312") OD	EA
4	35353	Connector; 5/16" X 1/4"	EA
5	27401	Connector; Elbow 5/16"x ½"	EA

Velocity 6 Internal Wire Harnesses

Item	Part Number	Description	UOM
1	39833	Harness; Pump Motors; 8 Positions	EA
2	39849	Harness; Abort; V6	EA
3	39895	Harness; Can Sensor Switch; V6	EA
4	87600131RH	Harness; Agitation Relay Input	EA
5	87600136RH	Harness; AC Power; Power Supply	EA
6	87603001RH	Harness; Power supplies to Connector	EA
7	87603003RH	Harness; AC in from Filter	EA
8	87603004RH	Harness; AC in Connector to Switch	EA
9	87603005RH	Harness; AC in; Terminal Block to 48 V PWR Supply	EA

Maintenance, Accessories, and Cables



Item	Part Number	Description	UOM
1	29957	Cable; USB; 6FT; A Male-B Male	EA
2	35719	Cord; 6'; Power; 120VAC, Locking;	EA
3	36844	Kit; Orange Liner; Cup; 10Pk	EA
4	36664	Kit; Sponge; QTY 14	EA
5	36665	Kit; Sponge; QTY 56	EA
6	37093	Kit; PVA Foam Sponge; QTY 6	EA
7	37094	Kit; PVA Foam Sponge; QTY 12	EA
8	29678	Bottle; Wash 125ml	EA
9	29767	Needle; Pick; Nozzle Cleaner	EA
10	29764	Holder; Pick; Adhesive Backing	EA
11	39346	Printer; Label; Seiko	EA
12	33322	Barcode Scanner	EA
13	39881	Quart & Sample Adapter	EA