
Parts List

Use the Parts List to obtain whatever you might need to expand, upgrade, repair, or maintain your system. The Parts List includes exploded illustrations of system components with a textual parts listing. The illustrations and parts lists denote three categories of items:

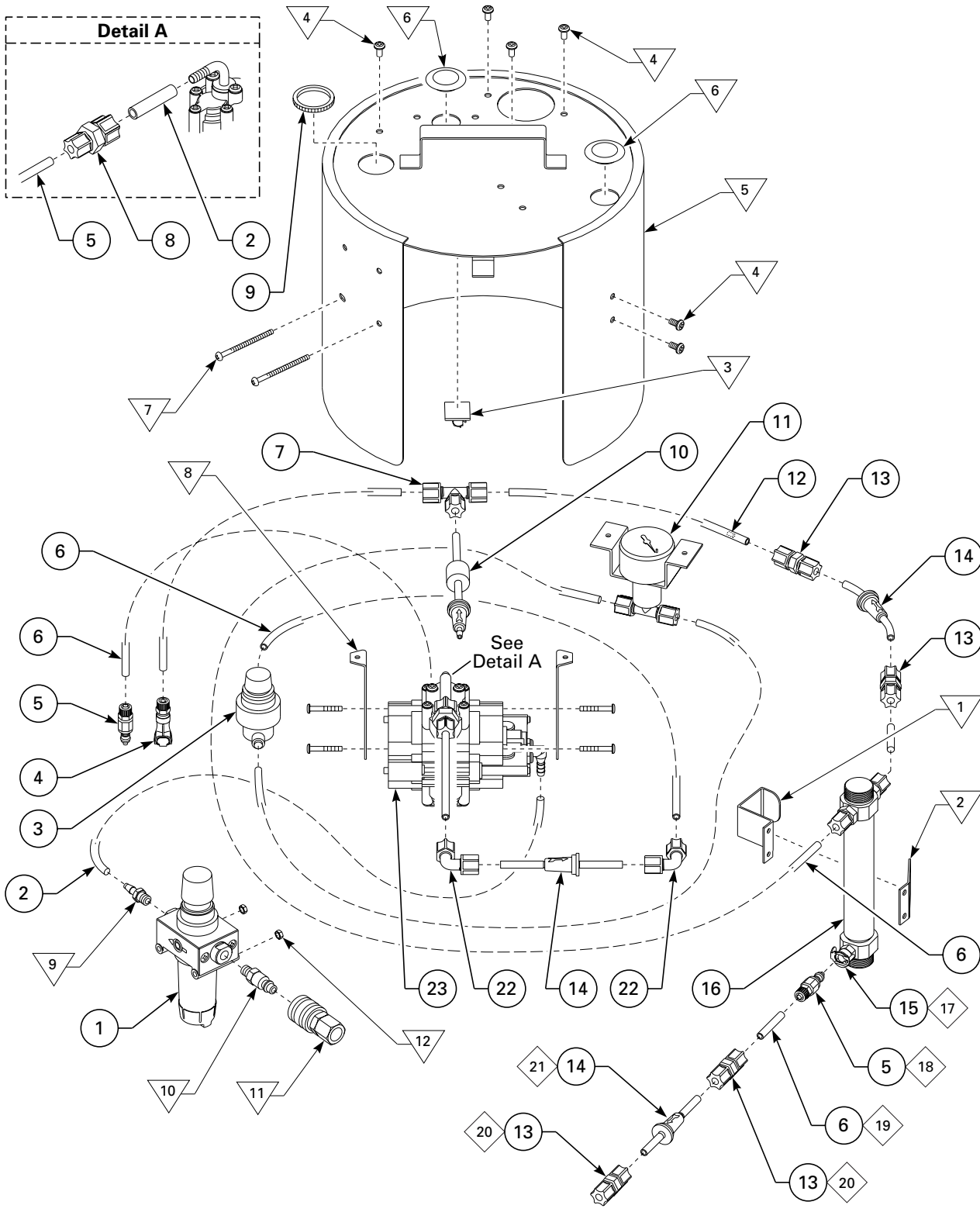
- ○ Saleable Part. Items that you can obtain directly from your local distributor or Videojet Technologies Inc.
- ◇ Included with a Saleable Part. Items not available individually, but included with something else that is available through your local distributor or Videojet Technologies Inc.
- ▽ Nonsaleable – Contact your distributor. Items shown for reference purposes. Some of them – for example, the fasteners – can be obtained through local resources.

To place an order, provide your local distributor or Videojet Technologies Inc. with part numbers and quantities.

Description	Part Number	Quantity per Package
ADS	26278	1
○ 1. Regulator, Input 25 PSI	RP22083	1
○ 2. Tubing, 1/4" x 3/8" PFT	RP11106	As Required
○ 3. Fitting, Quick-Disconnect Female	RP14767	1
○ 4. Fitting, Ferrules Male	RP14562	1
○ 5. Tubing, Nylon 0.17" x 0.25"	RP25882	As Required
○ 6. T-Fitting, Compression 1/4" x 1/4" x 1/4"	RP26081	1
○ 7. Connector, Tubing 3/8" x 1/4"	RP31388	5
○ 8. Check Valve, Barbed Nylon 3/16" with Filter	RP25883	1
○ 9. Restrictor, Bleed	RP25884	1
○ 10. Fitting, Coupling Compression 1/4" x 1/4"	RP30114	2
○ 11. Filter and Tubing Assembly	RP29913	5
○ 12. Fitting, Female 1/8" QD x NPT	RP18273	1
○ 13. Air Separator without Switch	RP25764	1
◇ 14. Fitting, Female 1/8" QD x NPT		1
◇ 15. Fitting, Ferrules Male		1
◇ 16. Tubing, Nylon 0.17" x 0.25"		1
◇ 17. Fitting, Compression Coupling 1/4" x 1/4"		2
◇ 18. Filter and Tubing Assembly		1
○ 19. Pump, Air Operated EPDM	RP21723	1
▽ 1. Bracket, Air Separator		
▽ 2. Bracket, Air Separator Secondary		
▽ 3. Clamp, Cable Adhesive		
▽ 4. Screw, Thread Rolling Phillips Pan Head #10-32 x 3/8"		
▽ 5. Enclosure, Ink System		
▽ 6. Plug, Hole 1.0"		
▽ 7. Plug, Hole 2.0"		
▽ 8. Plug, Hole 1.25"		
▽ 9. Screw, Phillips Pan Head 4 mm x 60 mm		
▽ 10. Bracket, Pump		
▽ 11. Fitting, Barbed 1/8" NPT x 3/16"		
▽ 12. Plug, Quick-Disconnect		
▽ 13. Socket, Quick-Disconnect 1 1/4" NPT		
▽ 14. Nut, Elastic Lock 4 mm		
○ Saleable Part	◇ Included with a Saleable Part	▽ Nonsaleable—Contact your distributor

Description		Part Number	Quantity per Package
ADS		26278	1
<div><div><div>Detail A</div><div></div></div></div>			
○ Saleable Part		◇ Included with a Saleable Part	
		▽ Nonsaleable-Contact your distributor	

Description	Part Number	Quantity per Package
ADS Plus	26287	1
○ 1. Regulator, Input 25 PSI	RP22083	1
○ 2. Tubing, 1/4" x 3/8" PFT	RP11106	As Required
○ 3. Regulator, Output Fluid 0-10 PSI	RP25893	1
○ 4. Fitting, Quick-Disconnect Female	RP14767	1
○ 5. Fitting, Ferrules Male	RP14562	1
○ 6. Tubing, Nylon 0.17" x 0.25"	RP25882	As Required
○ 7. T-Fitting, Compression 1/4" x 1/4" x 1/4"	RP26081	1
○ 8. Connector, Tubing 3/8" x 1/4"	RP31388	5
○ 9. Nut, Panel Mount	RP10962	2
○ 10. Check Valve, Barbed Nylon 3/16" with Filter	RP25883	1
○ 11. Gauge, Output Pressure 0-30 PSI 2.0"	RP28151	1
○ 12. Restrictor, Bleed	RP25884	1
○ 13. Fitting, Coupling Compression 1/4" x 1/4"	RP30114	2
○ 14. Filter and Tubing Assembly	RP29913	5
○ 15. Fitting, Female 1/8" QD x NPT	RP18273	1
○ 16. Air Separator without Switch	RP25764	1
◇ 17. Fitting, Female 1/8" QD x NPT		1
◇ 18. Fitting, Ferrules Male		1
◇ 19. Tubing, Nylon 0.17" x 0.25"		1
◇ 20. Fitting, Compression Coupling 1/4" x 1/4"		2
◇ 21. Filter and Tubing Assembly		1
○ 22. L-Fitting, Compression 1/4" x 1/4"	RP29912	2
○ 23. Pump, Air Operated EPDM	RP21723	1
▽ 1. Bracket, Air Separator		
▽ 2. Bracket, Air Separator Secondary		
▽ 3. Clamp, Cable Adhesive		
▽ 4. Screw, Thread Rolling Phillips Pan Head #10-32 x 3/8"		
▽ 5. Enclosure, Ink System		
▽ 6. Plug, Hole 1.0"		
▽ 7. Screw, Phillips Pan Head 4 mm x 60 mm		
▽ 8. Bracket, Pump		
▽ 9. Fitting, Barbed 1/8" NPT x 3/16"		
▽ 10. Plug, Quick-Disconnect		
▽ 11. Socket, Quick-Disconnect 1 1/4" NPT		
▽ 12. Nut, Elastic Lock 4 mm		
○ Saleable Part	◇ Included with a Saleable Part	▽ Nonsaleable—Contact your distributor

Description		Part Number	Quantity per Package
ADS Plus		26287	1
<div><div><div>Detail A</div></div></div>			
○ Saleable Part		◇ Included with a Saleable Part	
		▽ Nonsaleable—Contact your distributor	

Description	Part Number	Quantity per Package
Output Regulator and Output Pressure Gauge Assembly	26273	1
○ 1. Filter and Tubing Assembly	RP29913	5
○ 2. L-Fitting, Compression 1/4" x 1/4"	RP29912	2
○ 3. Regulator, Output Fluid 0-10 PSI	RP25893	1
○ 4. Nut, Panel Mount	RP10962	2
○ 5. Connector, Tubing 3/8" x 1/4"	RP31388	5
○ 6. Tubing, 1/4" x 3/8" PFT	RP11106	As Required
○ 7. Gauge, Output Pressure 0-30 PSI 2.0"	RP28151	1
○ 8. Tubing, Nylon 0.17" x 0.25"	RP25882	As Required
▽ 1. Screw, Thread Rolling Phillips Pan Head #10-32 x 3/8"		

○ Saleable Part
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Description	Part Number	Quantity per Package
5-Gallon Cap Assembly	RP26211	1
○ 1. Fitting, Ferrules Female	RP14722	1
○ 2. Fitting, Flow Panel MT Male 0.125"	RP14764	1
○ 3. Tubing, Nylon 0.18" x 0.25"	RP14468	As Required
▽ 1. Plug, Hole		
▽ 2. Cap, 5-Gallon		
▽ 3. Washer, 0.5" x 0.79" x 0.05"		
▽ 4. Washer, Support		
▽ 5. Plug, Hole 3/8"		

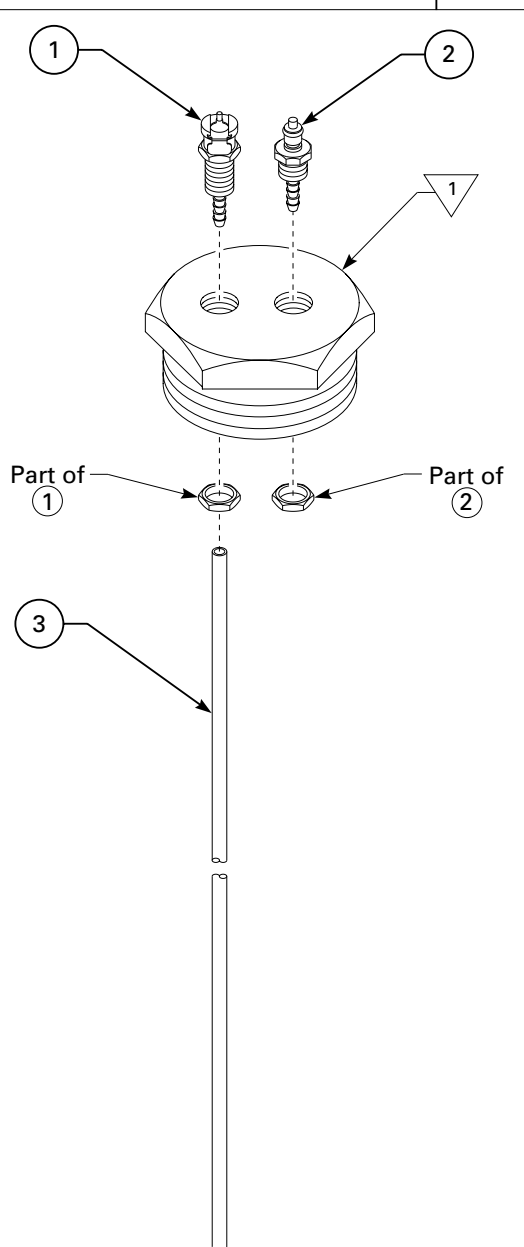
○ Saleable Part

◇ Included with a Saleable Part

▽ Nonsaleable—Contact your distributor

Description	Part Number	Quantity per Package
5-Gallon FD Cap Assembly	RP14811	1
○ 1. Plug, 4-Conductor Male	RPIJ-P951-4	1
○ 2. Bushing	RPIJ-P951-5	5
○ 3. Nut, Brass	RPIJ-P951-7	2
○ 4. Fitting, Ferrules Female	RP14722	1
○ 5. Fitting, Flow Panel MT Male 0.125"	RP14764	1
○ 6. Tubing, Nylon 0.18" x 0.25"	RP14468	As Required
○ 7. Switch, Fluid Level	RP10027	1
▽ 1. O-Ring, 0.197"		
▽ 2. Nipple		
▽ 3. Washer, 21/32" x 13/32 x 1/32"		
▽ 4. Cap, 5-Gallon FD		
▽ 5. Plug, Hole		
▽ 6. Washer, 0.5" x 0.79" x 0.05"		
▽ 7. Washer, Support		
▽ 8. Tube, Switch Support		
▽ 9. Tie Wrap, 6"		
▽ 10. Guard, Switch		
○ Saleable Part ◇ Included with a Saleable Part ▽ Nonsaleable—Contact your distributor		

Description	Part Number	Quantity per Package
5-Gallon FD Cap Assembly	RP14811	1
<div><p>○ Saleable Part ◇ Included with a Saleable Part ▽ Nonsaleable—Contact your distributor</p></div>		

Description	Part Number	Quantity per Package
15-/50-Gallon Cap Assembly	26284	1
○ 1. Fitting, Barbed Female 1/8"	RP25899	1
○ 2. Fitting, Barbed Male 1/8"	RP25898	1
○ 3. Tubing, 0.25" x 0.375" FEP	RP16226	As Required
▽ 1. Plug, Pipe 2.0" NPT Tapped		
		
<p>○ Saleable Part ◇ Included with a Saleable Part ▽ Nonsaleable—Contact your distributor</p>		

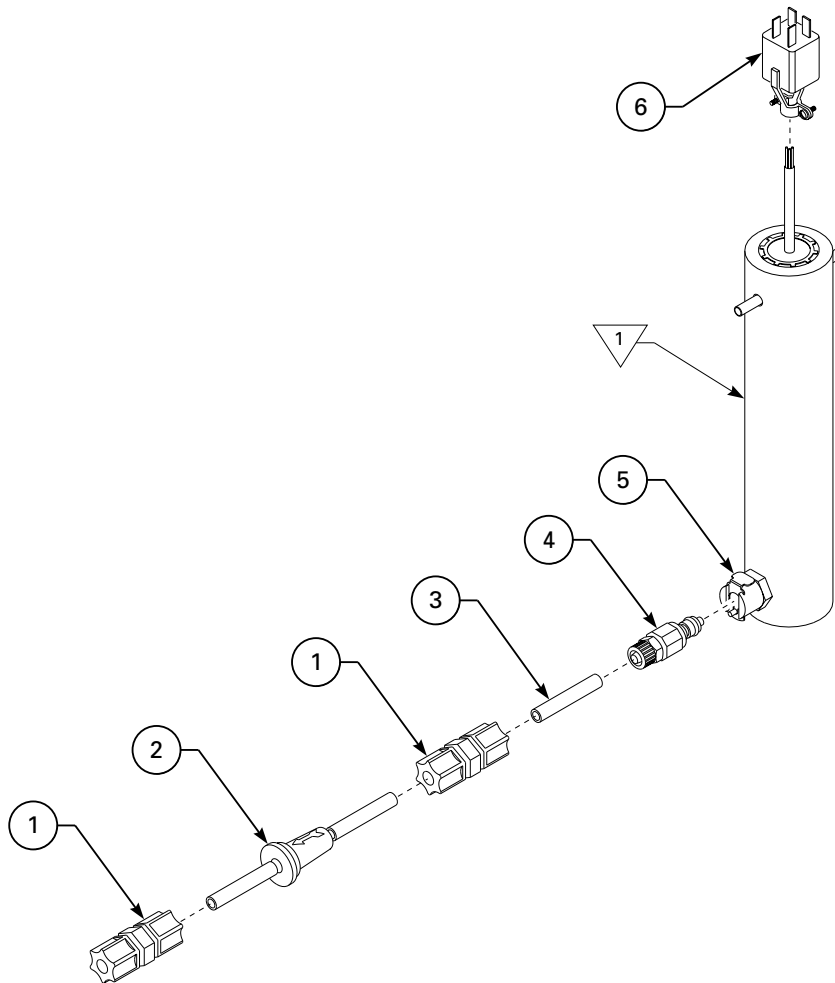
Description	Part Number	Quantity per Package
1-Quart Cap Assembly	26283	1
○ 1. Fitting, 1/8" Flow x 1/8" MNPT Female	RP18273	1
○ 2. Fitting, 1/8" Flow x 1/8" MNPT Male	RP17639	1
○ 3. Tubing, Nylon 0.17" x 0.25"	RP25882	As Required
▽ 1. Cap, Quart		
▽ 2. Screw, Thread Rolling Phillips Pan Head #10-32 x 3/8"		
▽ 3. O-Ring, 7/8" x 1 1/8" x 1/8"		

○ Saleable Part ◇ Included with a Saleable Part ▽ Nonsaleable—Contact your distributor

Description	Part Number	Quantity per Package
Waste-Free ADS Adapters	26285	1
○ 1. Fitting, Barbed Female 1/8" x 1/4"	RP26231	1
○ 2. Fitting, Barbed Male 1/8" x 1/4"	RP23622	2
○ 3. Tubing, 1/4" x 3/8" PFT	RP11106	As Required
○ 4. Coupling, Green Barbed Female 1/4" x 1/4"	RP16617	1
○ 5. Coupling, Green Barbed Female 1/8" x 1/4"	RP16622	1

○ Saleable Part
◇ Included with a Saleable Part
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Description	Part Number	Quantity per Package
Air Separator with Low Ink Float Switch	26279	1
○ 1. Fitting, Compression Coupling 1/4" x 1/4"	RP30114	2
○ 2. Filter and Tubing Assembly	RP29913	5
○ 3. Tubing, Nylon 0.17" x 0.25"	RP25882	As Required
○ 4. Fitting, Ferrules Male	RP14562	1
○ 5. Fitting, Female 1/8" QD x NPT	RP18273	1
○ 6. Plug, 4-Conductor Male	RPIJ-P951-4	1
▽ 1. Body, Air Separator with Float Switch		



☐ Saleable Part

◆ Included with a Saleable Part

▽ Nonsaleable—Contact your distributor

Description	Part Number	Quantity per Package
Unicorn Quart Ink Kit	28636	1
○ 1. Adapter, Unicorn Quart	RP28659	1
◇ 2. O-Ring, 3/16" x 5/16" x 1/16"		1
○ 3. Cap Assembly, 1-Quart	26214	1
○ 4. Velocity Fuse, ADS	RP25750	1
○ 5. Fitting, Quick-Disconnect Barbed Female 1/8" x 1/8"	RPIJ-P949-1	1

○ Saleable Part ◇ Included with a Saleable Part ▽ Nonsaleable—Contact your distributor

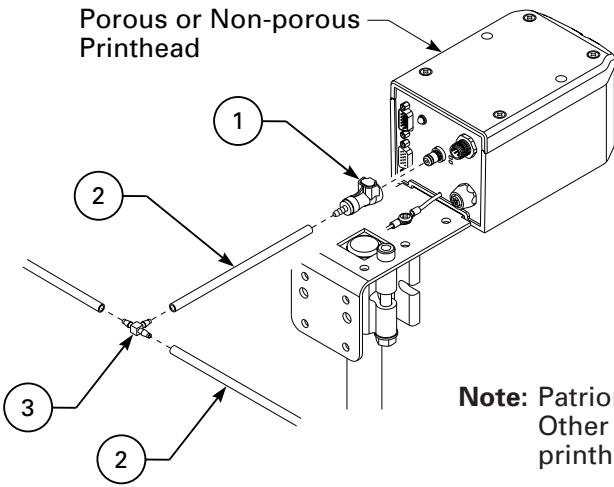
Description	Part Number	Quantity per Package
Low Ink Alarm Options		
1. Beacon, Low Ink Alarm 12V	22459	1
2. Beacon, Low Ink Alarm 115V	16828	1
3. Beacon, Low Ink Alarm 230V	16827	1
4. Y-Cable, Low Ink Alarm	16028	1

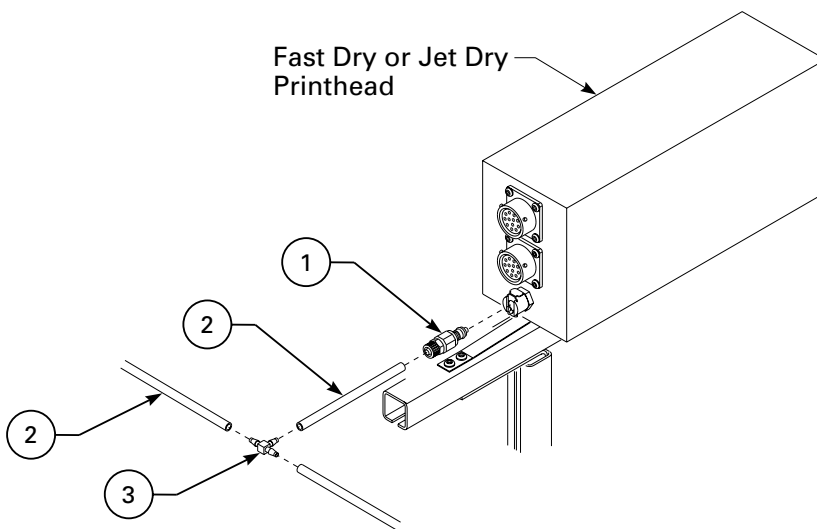
115/230V Low Ink Alarm Beacon

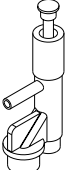
12V Low Ink Alarm Beacon

Low Ink Alarm Y-Cable

○ Saleable Part ◇ Included with a Saleable Part ▽ Nonsaleable—Contact your distributor

Description	Part Number	Quantity per Package
Tubing and Fittings – Porous and Non-Porous Inks		
1. Fitting, Ink Line Female	RPIJ-P949-1	1
2. Tubing, Ink Line	RP10162	As Required
3. T-Fitting, Ink Line	RP10081	1
 <p>Note: PatrionPlus VJ printhead is shown. Other porous and non-porous printheads are similar.</p>		
<p>○ Saleable Part ◇ Included with a Saleable Part ▼ Nonsaleable—Contact your distributor</p>		

Description	Part Number	Quantity per Package
Tubing and Fittings – Fast Dry and Jet Dry Inks		
1. Fitting, Ink Line Male	RP14562	1
2. Tubing, Ink Line	RP14468	As Required
3. T-Fitting, Ink Line	RPIJ-P932	5
		
<p>○ Saleable Part ◇ Included with a Saleable Part ▼ Nonsaleable—Contact your distributor</p>		

Description	Part Number	Quantity per Package
Other Components		
1. Reduran, Hand Cleaner 3.4 fl oz (100 ml)	16073	1
2. Manual, ADS Technical	26162	1
3. Velocity Fuse, ADS 	RP25750	1
<input type="radio"/> Saleable Part <input type="checkbox"/> Included with a Saleable Part <input type="checkbox"/> Nonsaleable—Contact your distributor		