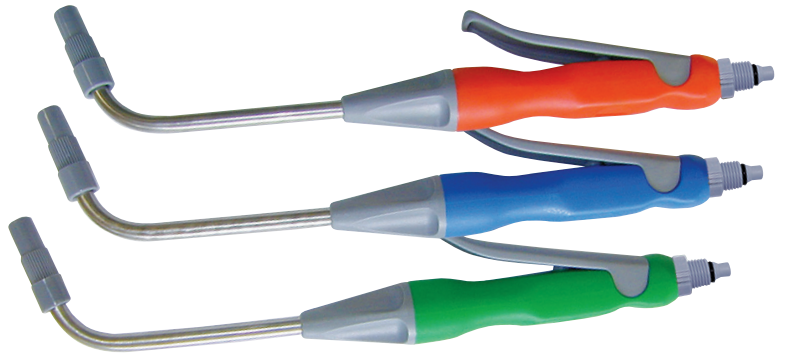




Spray Guns



Guns may be used with any Ambic Teat Spray System.
Order repair parts per diagrams below.

Classic Spray Guns with Plastic Adjustable Nozzles

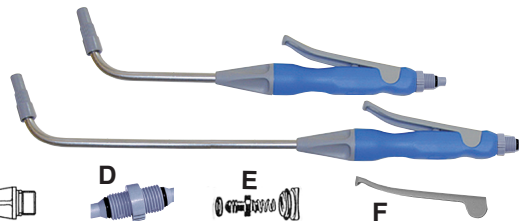
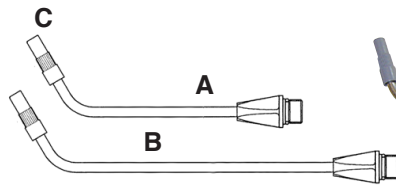
Lever-style with adjustable nozzle

SPRAY GUNS

- ATS402C* Classic Gun
- ATS402EC* Classic Gun with Extended Lance

PARTS

Ref	P/N	Description
A	ATS449	S.S. Lance Assy. with ATS415 tip
B	ATS404E	Ext. S.S. Lance Assy. with ATS415 tip
C	ATS415	Adjustable Nozzle Tip w/ O-rings
D	ATS461	Gun Entry Connector w/ O-rings
E	ATS405	Control Valve Assy. f/ Gun
F	ATS439	Gun Trigger
-	ATS462	Spacers for Straight Connector, pk/10



* Add Color Code
-01 Orange -06 Blue -07 Green

Classic Spray Gun with Stainless Steel Adjustable Nozzle

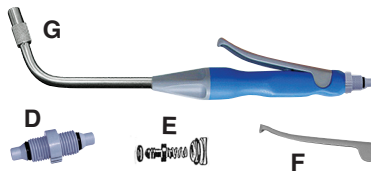
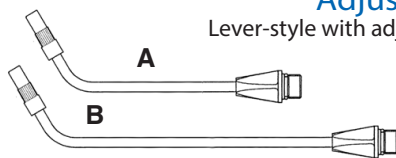
Lever-style with adjustable stainless steel nozzle

SPRAY GUN

- ATS602* Classic Gun with Stainless Steel Tip

PARTS

Ref	P/N	Description
A	ATS649	S.S. Lance Assy. with ATS615 tip
B	ATS604E	Ext. S.S. Lance Assy. with ATS615 tip
D	ATS461	Gun Entry Connector w/ O-rings
E	ATS405	Control Valve Assy. f/ Gun
F	ATS439	Gun Trigger
G	ATS615	S.S. Adjustable Nozzle Tip with O-ring
-	ATS462	Spacers for Straight Connector, pk/10



* Add Color Code
-06 Blue -07 Green

EasySpray Gun with Plastic Nozzles

Lever-style with fixed nozzle & solid cone spray pattern

SPRAY GUN

- ATS502* EasySpray Gun

PARTS

Ref	P/N	Description
E	ATS405	Control Valve Assy. f/Gun
F	ATS439	Gun Trigger
H	AJS2415	Fixed Nozzle Tip
I	ATS504	Lance
-	ATS462	Spacers for Straight Connector, pk/10



* Add Color Code
-06 Blue -07 Green

JetStream Guns with Plastic Nozzles

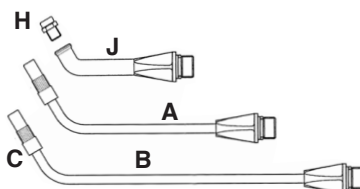
Button-style

SPRAY GUNS

- AJS2402* Jetstream Gun with Fixed Nozzle
- AJS2460* Jetstream Gun with Ext. Lance and Adj. Tip

PARTS

Ref	P/N	Description
A	ATS449	S.S. Lance Assy. with ATS415 tip
B	ATS404E	Ext. S.S. Lance Assy. with ATS415 tip
C	ATS415	Adjustable Nozzle Tip w/ O-rings
H	AJS2415	Fixed Nozzle Tip
J	AJS2450	Plastic Lance w/ Nozzle
L	AJS2405	Control Valve
M	AJS2470	Gun Entry Titting
-	ATS462	Spacers for Straight Connector, pk/10



* Add Color Code
-01 Orange -06 Blue -07 Green



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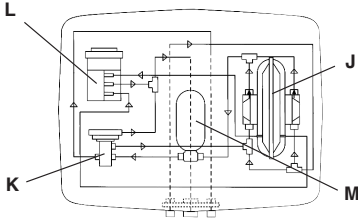
800 776 7042

262 473 2822

coburn.com

info@coburn.com

AMBIC[®] JetStream Power Unit and Repair Parts:



Ref	P/N	Description
	AJS2001	JetStream Power Unit
	AJS2001V	Power Unit Only for JetStream with Viton Seals
J	AJS2004	Diaphragm pump
K	AJS2006	Relief valve
	AJS2008	Pipe manifold assembly
	AJS2012	DV manifold assy.
L	ATS425	Directional Valve (DV)
M	ATS436	Pressure reservoir bottle
	ATS444	Primary filters for DV
	ATS442	DV spring
	ATS443	DV diaphragm assembly
	ATS447	Bleed insert for DV
	ATS448	Service Kit for DV (includes spring, primary filter, diaph. assy.)
	ATS450	Pressure reservoir bottle holder
	AJS2014	Low pressure relief module (40 PSI)
	AJS2016	Standard pressure relief module (50 PSI)
	AJS2018	High pressure relief module (60 PSI)

JetStream Expandable Automated Teat Sprayer



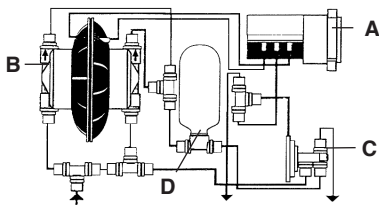
Teat disinfection is the best preventative against costly mastitis, and the JetStream is the best way to apply all types of recognized teat spray chemicals. Top quality chemical-resistant materials are used throughout with reliability by Ambic, known worldwide for well-designed anti-mastitis technology. JetStream turns itself on or off with the vacuum system eliminating the need for power switches or electricity. The spray guns are operable when they are needed, simultaneous with milking machines. Power Box is expandable up to a 50-gun string.

JetStream system comes with a choice of three guns. The EasySpray gun combines popular lever-styling with a fixed nozzle which provides a solid cone of spray for good teat coverage. The fixed nozzle feature is also available with a button-style gun. The third gun option is the lever-style Classic gun with adjustable nozzle.

The JetStream Power Box has a high-volume diaphragm pump with "Variable Demand Technology" which maintains even spray volume with up to three guns in simultaneous use. The power unit case features snap-in snap-out components for ease of servicing and repair. The smooth plastic case is rounded, rugged and designed for easy installation with a push-in fitting for the vacuum line. Twelve Month Limited Warranty.

- AJS1000** JetStream Teat Spray System complete with three Classic Style Guns with Adjustable Nozzle, Blue. Wt. 14.5 lbs.
- AJS1500** JetStream Teat Spray System complete with three EasySpray Guns with Fixed Nozzle, Blue. Wt. 14.5 lbs.
- AJS2000** JetStream Teat Spray System complete with three JetStream (button-style) Guns, Blue. Wt. 14.5 lbs.
- AJS2414*** Extension Kit. Includes one AJS2402 Gun, T-connector, Retractable Coil, nuts and fittings. *Choose Blue, Green or Orange. Wt. 1 lb.
- AJS2414E*** Extension Kit with Extended Lance Gun. Includes one AJS2460 Gun, T-connector, Retractable Coil, nuts and fittings. *Choose Blue, Green or Orange. Wt. 1 lb.
- ATS514*** Extension Kit with Fixed Nozzle Classic Gun. Includes one ATS502* Gun, T-connector, Retractable Coil, nuts and fittings. *Choose Blue or Green.
- ATS414C*** Extension Kit with Classic Gun. Includes one ATS402C* Gun, T-connector, Retractable Coil, nuts and fittings. * Choose Blue or Green.
- AJS2023V** Viton Conversion Kit. Viton seals are required when using any chlorine-based spray. Includes small and large large relief valve diaphragms, relief valve rubber pad, and two small pump diaphragms.

ATS Power Unit and Repair Parts:



Ref	P/N	Description
	ATS401	ATS Power Unit complete
A	ATS425	Directional Valve (DV)
B	ATS426	Diaphragm pump complete
C	AJS2006	Dump valve
	ATS430	Diaphragm pump retaining clip
	ATS431	Blue Power Unit case
	ATS433	Wall Bracket w/screws
	ATS435	Dump valve diaphragm
D	ATS436	Pressure reservoir bottle
	ATS442	DV spring
	ATS443	DV diaphragm assy.
	ATS444	Primary filters for DV (3)
	ATS445	Inlet check valve for power unit
	ATS446	Outlet check valve
	ATS447	Bleed insert for DV
	ATS448	Service Kit for DV (includes spring, primary filter and diaphragm assy.)
	ATS450	Holder for reservoir bottle
	ATS456	Diaphragm pump small diaphragm

AMBIC[®] ATS "Classic" Automated Teat Sprayer



Ambic's Classic Automated Teat Sprayer turns on and off with the vacuum system, so it is always ready during milking. Automatic pressure regulation gives constant, stable chemical supply. A safety dump valve de-pressurizes the system and back flushes sediment automatically. All rubber and plastic components are durable and chemical-resistant and the system is easy to install, service and maintain. Classic ATS is expandable up to 20 guns and two guns may be sprayed at a time with no drop in pressure.

Classic ATS comes with a choice of two guns. The EasySpray gun combines popular lever-styling with a fixed nozzle providing a solid cone of spray for good teat coverage. The other gun option is the lever-style Classic gun with adjustable nozzle. ATS Classic comes complete with Power Unit, three guns, coils, ties, fittings, 40 ft. of tubing and instructions. Twelve Month Limited Warranty.

- ATS400** Classic ATS with three Classic Guns, Blue, complete. Wt. 12 lbs.
- ATS350** Classic ATS with three EasySpray Guns, Blue, complete. Wt. 12 lbs.
- ATS401** Classic ATS Power Unit only, wt. 8.5 lbs.
- ATS414C*** Extension Kit. Includes one Classic Gun, T-connector, Retractable Coil, nuts and fittings. Specify color. Wt. 1 lb.
- ATS414EC*** Extension Kit. Includes one Classic Extended Lance Gun (ATS402EC*), T-connector, Retractable Coil, nuts and fittings. Specify color. Wt. 1 lb.
- ATS514*** Extension Kit. Includes one EasySpray Gun, T-connector, Retractable Coil, nuts and fittings. Specify color. Wt. 1 lb.

*** Add Color Code**
-01 Orange -06 Blue -07 Green



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