

Breathing Air Cascade System

4500 PSI & 6000 PSI Pigtailed Systems

With a pigtailed system, each cylinder is connected together with a tee connection and a 24" flexible pigtail. To cascade this system when filling SCBA cylinders, the operator must open and close each storage cylinder valve individually as needed. Cylinders are DOT Approved. Fill hoses not included.



System Includes:

- ▶ Your choice of 4500 or 6000 psi cylinders
- ▶ Seal-tight inlet cap
- ▶ Cylinders with valve and cap
- ▶ 24" flexible pigtail between each cylinder
- ▶ Tee connections
- ▶ Steel storage rack (also available without rack)

4500 PSI System				6000 PSI System			
	System	Price w/ Rack	Price w/out Rack		System	Price w/ Rack	Price w/out Rack
AJ362	2 Cylinder	\$2,159.95	\$1,529.95	AJ368	2 Cylinder	\$3,559.95	\$2,929.95
AJ363	3 Cylinder	\$2,889.95	\$2,239.95	AJ369	3 Cylinder	\$4,999.95	\$4,349.95
AJ364	4 Cylinder	\$3,639.95	\$2,939.95	AJ370	4 Cylinder	\$6,459.95	\$5,779.95
AJ365	5 Cylinder	\$3,659.95	\$3,419.95	AJ371	5 Cylinder	\$7,919.95	\$7,769.95

Enclosed Fill Station



AM027

These heavy-duty steel NFPA compliant fill stations protect the operator and bystanders in the event of an SCBA cylinder rupture while filling. These each have an inlet gauge, Fill Pressure Regulator, regulated pressure gauge, 1 fill valve and gauge per fill position. Each fill line is equipped with hand tight universal fill connector to fit all standard SCBA cylinders 2216, 3000, and 4500 psi. The SCBA cylinder holders are lined to prevent scuffing of the cylinders. Painted with a durable powder coat finish. Ship. wt. 800 lbs.

Cat#	Cylinder	Cascade Controls	Price
AZ456	One	None	\$5,575.95
AM025	Two	None	\$6,587.95
AM026	Two	Four	\$9,378.95
AM027	Three	None	\$7,496.95
AM028	Three	Four	\$10,287.95

SCBA Manifolds



SCBA manifolds are rated up to 6000 psi. Can be installed in a station or in an apparatus if cylinders are difficult to access. Includes 6000 psi metering control valve for each bank, an inlet valve for filling the system, and a #4 male JIC on each bank inlet. Ship. wt. 8 lbs.

AJ378	2-Bank Manifold	\$389.95
AJ379	3-Bank Manifold	\$499.95
AJ380	4-Bank Manifold	\$609.95
AJ381	5-Bank Manifold	\$713.95
AJ382	6-Bank Manifold	\$823.95
AJ383	8-Bank Manifold	\$1,043.95

Pressure Reducing Regulators

AJ376 - For use on systems over 3000 psi and below 5500 psi. 0-6000 psi inlet, 0-5000 outlet. CGA-347 nut and nipple on the inlet side and male thread on outlet side. 0-6000 psi gauge on both inlet and outlet of regulator. AJ377 - For use on 6000 psi systems. 0-6000 psi inlet, 0-5000 outlet. #4 JIC male inlet, CGA-347 male outlet. 0-7500 psi inlet gauge, 0-6000 psi outlet gauge. Ship. wt. 5 lbs.



AJ376	Pressure Reducing Regulator	\$399.95
AJ377	Pressure Reducing Regulator	\$449.95

Fill Hoses

Deluxe fill hose is 6' long with shut-off valve. Features 6000 psi gauge with a rubber boot, bleeder valve and hand-tight nut and nipple that will fill either 2216 psi or 4500 psi. Connects directly to a CGA-347 male thread. Ship. wt. 5 lbs.



AJ374	Fill Hose	\$274.95
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Flexible Pigtail

24" Pigtail with CGA-347 nut and nipple on both ends. For use with systems over 3000 psi and below 5500 psi. Ship. wt. 2 lbs.



AJ375	Flexible Pigtail	\$109.95
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Thread Saver Prevent Valve Damage

Damaged valve threads can disable your SCBA. The Thread Saver is the most inexpensive way to help prevent damage. This simple plastic device slips easily onto the valve orifice to keep elements such as ice, dust or dirt away; plus they glow in the dark for easy identification. Ship. wt. 1 lb.



AR068	Thread Saver	\$3.95
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