



FS-5001-1-S

The **FS-5001-1-S Single position** cylinder fill enclosure, fills one SCBA or SCUBA cylinder at a time. The enclosure provides increased safety during the fill process, only operating when the door is closed and locked. The **FS-5001** is designed to contain the destructive force of an accidental cylinder failure or hose rupture, while allowing the energy blast to be vented away from the operator.

Construction:

- Exterior Cabinet Contains ¼" Steel Plate On All Four Sides
- Drawer Contains ½" Steel Plate Construction & ¼" Steel on Three Sides of the Cabinet.
- Result is ½" Steel On All Four Sides
- Fabricated By ISO 90002 Company, Laser Cut, & Certified Welded
- Zinc-Rich Powder Coat Quality Finish
- Vented Through Rear and Bottom of Cabinet
- All Control Components Located Inside Cabinet

Standard Features

- Teflon Slides To Protect Cylinder from Scuffing
- (1) Connection for Cascade System
- (1) Fill Hose w/SS Bleed Valve and 347 Fill Adapter
- (1) Panel Valve to Control Fill Process
- (1) Fill Gauge to Monitor Fill Process

Safety Features:

- NFPA 1901-71, 23.9.1-4 Compliant
- Certified By A Licensed Engineering Testing Facility
- Tested to Contain Rupture of an 88 Cubic Ft. Cylinder at 4500 PSI
- Carriage Tilt Design Minimizing Operator Fatigue
- Safety Interlock Control System Preventing Operation Unless the Front Access Door is Completely Closed and Locked in Place



Dimensions: 20.5"W x 23.5"D x 38"H, Approx. 400lbs.

2807 Peddler Lane
Kerrville Texas 78028
830-257-5006 Phone/ 830-257-3720 Fax
www.max-air.com

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