

Full Containment Fill Station Information

Class 2—meets/exceeds NFPA standards

FS-5022-2-M

Made
in
U.S.A.

- The Max-Air P/N FS-5022-2-M is a two position full containment fill station with air management control panel.
- The fill station is designed for the connection of a two bank air storage (cascade) cylinders of up to but not greater than 6000 psi. The tilt-out cylinder tray accommodates two S.C.B.A. or SCUBA breathing air cylinders simultaneously or individually for the purpose of safely filling cylinders while preventing injury or death should a rupture occur.
- The fill station will not function unless the tray is in the closed position and the locking handle is up and the lock pin is engaged.
- The gauge panel is equipped with a pressure gauge for each storage cylinder (2), valves for flow control of the stored air, allowing to cascade easily from the panel.
- A self bleeding, pressure regulator 0~6000 psi with inlet and outlet pressure gauges and safety valve.
- The regulator allows you select the filling pressure to the SCUBA/SCBA cylinder.
- The fill gauges and fill valves let you select each bottle for filling or both at the same time; includes two each SCBA, CGA-347 or SCUBA fill valve with bleed.
- This unit may be fitted with a connection for auxiliary low pressure air as an option.
- The interior of the fill tray is lined with high density polyethylene to protect the cylinders from abrasion when inserting and removing them.
- Each fill hose is equipped with a CGA hand wheel nut and nipple and are rated for 6000 psi operating pressure.
- Each fill position is supplied with a riser for use with cylinders that are shorter in length.
- This riser is removable and can be easily stored behind the gauge panel when not in use.
- The interior dimensions allow for the filling of taller SCUBA bottles. A SCUBA fill adapter is available for purchase.
- The heavy duty pivot mechanism has been designed for ease of opening and closing, durability and low maintenance.
- Up to 90 degrees of tilt can be achieved. If more or less tilt is required, custom adjustments may be made by the factory at the time of purchase.
- The unit has been powder coated for durability.
- Measures 30½" x 26½" x 65¼"
- Weight 787 lbs.



Available in 3, 4 or 6 Bank Management

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