GENERAL SPECIFICATIONS

Materials:
- UNS C36000 (CDA-360) Brass
- UNS A96061 (6061-T6) Aluminum
- UNS S30300 (303) Stainless Steel

Weight: 5.8 oz [165 g]

Working Pressure: 3000 PSI

Temp Range: -50°F to +130°F [-45°C to +55°C]

Service Kit: MH p/n KM100-1010-01 (Items 2, 3, 4, 6, 9)

Cleansed for oxygen service per MH ESR-008D

Installation

- Install Deluxe Fill Station per AC 43.13 Chapter 6
- THRU holes in side of Deluxe Fill Station manifold will accommodate #8 or #10 machine screws. Locate mounting holes per indicated dimensions, or match-drill.
- Threaded holes in bottom of manifold are for #10-32 fasteners. Locate mounting holes per indicated dimensions.
- MH-300 Pressure Gauge is included separately with the Deluxe Fill Station so that the gauge may be installed in the field and oriented as required. Gauge threads are 1/8-27 NPT and come pre-taped as a convenience.
- Leak-check gauge connection with snoop or equivalent
- If gauge is loosened or removed, remove old tape and re-apply new oxygen-compatible Teflon tape (e.g., MIL-SPEC T27730A) to NPT male threads prior to re-installation. Take care to maintain cleanliness of all parts of the oxygen system - failure to do so could create an extreme safety hazard. Refer to MH document # 5SHDW-0300-00 for information on cleaning/purging/installing oxygen system fittings.