

FILTERITE® LMO SERIES

FILTER HOUSINGS

175 PSIG, Accepts 4, 10, 20 or 30 inch Double Open End Cartridges

- Operating Pressure to 175 PSIG @ 200° F Permits Use in a Wide Range of Applications
- Cast Iron, Brass, Carbon Steel, or 316 Stainless Steel Materials of Construction
- Accepts 4", 10", 20" or 30" DOE Cartridge for Optimum Choice of Flow Rates
- In-line Inlet and Outlet Connections Ensure Ease of Installation
- Optional T-Handle Permits Replacement of Filter Cartridge Without Tools

Housing Specifications

Maximum Operating Pressure:

175 psig (12.1 bar) @ 200° F* (93° C)

Construction:

| | Head | Shell |
|-------|---------------|----------------|
| LMO: | Cast Iron** | Carbon Steel** |
| LMOB: | Cast Brass | 316 S.S. |
| LMOS: | Cast 316 S.S. | 316 S.S. |

Connections:

| | |
|---------------|------------------------------------|
| Inlet/Outlet: | 3/8", 1/2", 3/4" or 1" NPT |
| Drain: | |
| LMO: | Drain Plug, Carbon Steel, 1/4" NPT |
| LMOB: | Petcock, Brass, 1/4" NPT |
| LMOS: | Drain Plug, 316 S.S., 1/4" NPT |

Shell O-ring:

| | |
|-----------|----------------------------------------------|
| Standard: | Ethylene Propylene |
| Optional: | Buna N, TEFLON®, Viton A, Silicone, Neoprene |

Cover Nut Gasket:

| | |
|-----------|--------|
| Standard: | Teflon |
|-----------|--------|

Bracket Option:

Nickel plated steel brackets are available as standard option.

T-Handle Option:

T-handle cover nuts are available in steel or 316 Stainless Steel. Standard units are supplied with hex nuts.

Flange Option:

150 lb. ANSI raised face flanges are available for 3/4" and 1" LMOS.



NOTE: Maximum operating pressure ratings are vessel ratings only. Safe operating temperature and pressure will depend on filter cartridge and gasket use. For inquiries on compatibility, contact the factory or your Filterite distributor.

** Painted Exterior

