

POM/POM-H Prepiped Oil / Heavy Oil Manifold

The Hauck POM / POM-H oil manifolds are a factory assembled prepiped oil train that permits easy, fast installation. The manifold is available for light fuel oil (POM) or heavy fuel oil (POM-H) applications.

The POM manifold is designed to meet industry-accepted safety standards for fuel oil delivery to combustion systems. Additionally, the POM is packaged to provide optimum convenience and ease of maintenance.

Each POM is equipped with the following items:

- Mounting Rack
- Inlet Ball Valve
- "Y" Strainer
- In-line Flow Meter
- Low/High Oil Pressure Switch
- Inlet Pressure Gauge & Needle Valve
- (2) Automatic Safety Shutoff Valves With Visual Indication and Valve Open/Closed Switches
- Outlet Pressure Gauge & Needle Valve

Each POM-H is equipped with all of the above and the following:

- Low/High Oil Temperature Controller
- Normally Open Return Solenoid Valve
- Return Line Ball Valve

Each POM/POM-H is rated for fuel oil up to 250°F (121°C) and 80psig (550 kPa).



The POM and POM-H are well suited for single burner firing applications in asphalt, mining, air heating and other oil-fired applications. Furthermore, a POM can be used as part of a system shutoff for multiburner applications on furnaces, kilns and ovens.

Five prepiped oil manifolds are available with maximum capacities for light fuel oil from 300 gph to 1800 gph (1140 to 6810 lph) and for heavy fuel oil from 288 to 1720 gph (1090 to 6510 lph).