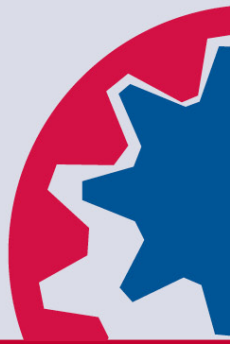
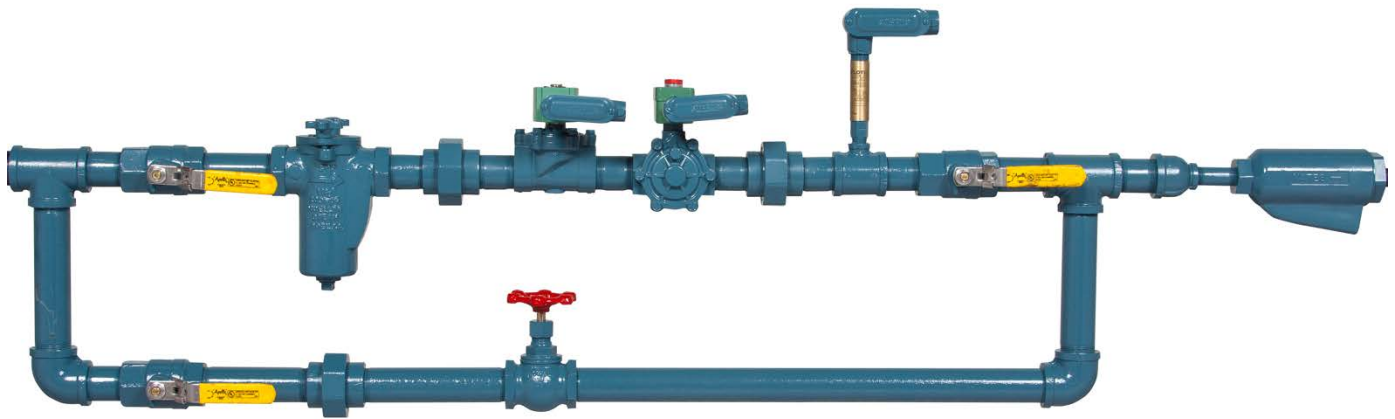


MODEL TFM
FILL MANIFOLDS



Fill Manifolds are used to control the filling of a day tank in a typical fuel oil system. Fill manifolds can include only the basic control components or can include a large number of options.



Typical Configuration with options shown

Basic configurations include:

- Piping and fittings
- Flow Orifice
- Two Solenoid Valves
- Bypass Ball Valve
- Two Isolation Ball Valves

Model numbers and typical fill rates:

Model Number	Typical Fill Rate (GPH)	Piping Size and Typical Weight
TFM075	Up to 420	3/4" (100 lbs.)
TFM100	Up to 720	1" (125 lbs.)
TFM150	Up to 1680	1.5" (200 lbs.)
TFM200	As needed	2" (250 lbs.)

Valve Options:

- Selected Manufacturers Solenoid Valve
- Motorized Ball Valves with end switches
- End Switches for Ball Valves
- De-Clutch and Hand Wheels for Ball Valves

Manifold Options:

- Sight Flow Indicator
- Deadman Bypass Valve
- Simplex Strainer
- Globe Valve to control flow in the by-pass
- Flex Hoses at inlet and outlet
- Fire Valve
- Inlet and/or outlet pressure gauges (2.5" or 4")
- Spin On Filters
- Flow Switches
- Adjustable Flow Limiters

