



FLOOR-TYPE HYDROSTATIC TANK PRESSURE RELIEF VALVES

DUCTILE IRON - MODEL TMFPRVDI
STAINLESS STEEL - MODEL TMFPRVSS

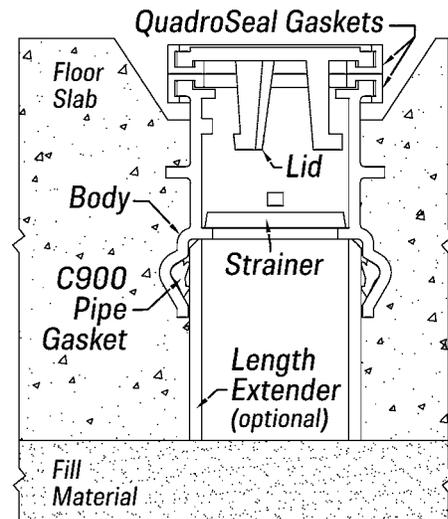


DESCRIPTION:

Floor-Type Tank Pressure Relief Valves are cast in the bottom of tanks in treatment plants to keep empty tanks from floating from an excess of groundwater beneath them. When this condition occurs, the hydrostatic pressure will open the cover of the valve allowing water to enter, thereby equalizing pressure inside and outside the tank and preventing it from floating. They will start to open at less than one foot of head. Lugs in the body prevent the cover or strainer from becoming separated from the body of the valve due to flow. Both can be removed when necessary, however, by turning to the right or left.

- Two Neoprene gaskets
- Removable strainer
- Pipe gasket to retain PVC pipe
- Variable lengths with use of optional C900 pipe

FLOOR-TYPE HYDROSTATIC TANK PRESS		
Size	Material	Weight
4"	Ductile Iron*	13.2 lbs.
4"	Stainless Steel	4.5 lbs.
6"	Ductile Iron*	23.1 lbs.
6"	Stainless Steel	22.3 lbs.
* Coated with Tnemec N140-1211		



PROJECT	APPROVAL STAMP
PROJECT:	<input type="checkbox"/> APPROVED
ADDRESS:	<input type="checkbox"/> APPROVED AS NOTED
ENGINEER:	<input type="checkbox"/> NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	