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SERIES AV813W

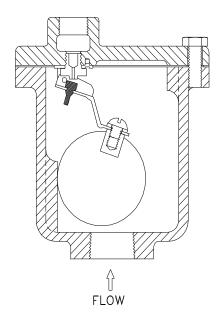
AIR ELIMINATOR INSTALLATION INSTRUCTIONS

INSTRUCTION PART NO. 2219600

REVISION 1

INSTALLATION

- 1. The Air Eliminator should be mounted vertically at the highest point of the piping system or equipment where air collects. The outlet should be piped to a safe place.
- 2. Before installing the air eliminator, blow out piping thoroughly to remove loose scale and dirt. Use pipe dope or Teflon tape sparingly when attaching the air eliminator to the pipe. Observe the pressure limitations shown on the label.
- 3. Discharge piping should be amply sized to avoid excessive back pressures.



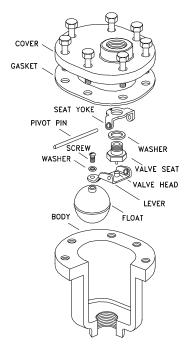
MAINTENANCE

- 1. Relieve all pressure from AV 813W before attempting repair.
- 2. Remove cover and check to see if valve seat is clogged. Clean with small diameter wire if necessary.
- 3. Check for worn valve head or damaged float. Replace as necessary.
- 4. Replace the cover gasket each time the cover is reassembled to body.
- 5. Make sure the seat and cover bolts are properly tightened when reassembling.

How To Order Spare Parts

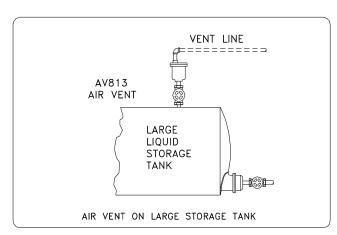
Specify the description of the part. Indicate model number.

Example: (1) Cover gasket for a AV 813W Air Eliminator.



MAXIMUM OPERATING CONDITIONS

PMO 150 PSIG PMA 150 PSIG up to 350°F TMO 300°F TMA 353°F @ 150 PSIG



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