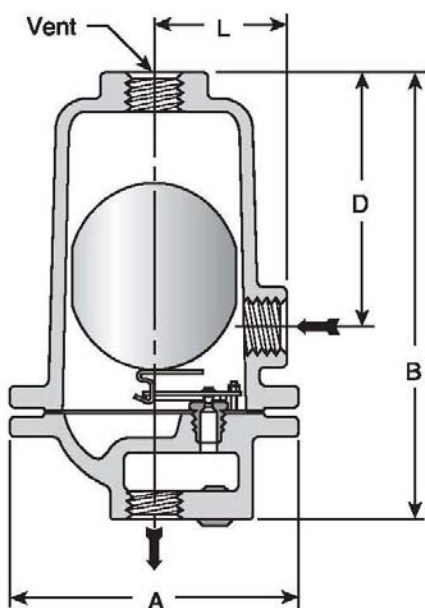


WATER CONDENSATE DRAIN

- Protects mechanical vacuum pumps
- Removes water from lube oil automatically
- Mechanical linkage for reliable operation
- No electrical switches or controls
- MADE IN THE USA



OPERATION

Oil/water emulsion from the vacuum pump fills the valve body. The water then separates from the oil and accumulates in the lower portion of the casing below the float.

The specialized valve float, designed to operate on the differences in specific gravity between water and oil, will become buoyant in the presence of water and begin to rise. The increasingly buoyant float, attached via mechanical linkage, opens the drain valve to dispense the accumulated water.

Dimensions	A= 6-3/8"	B=10-5/8"	D=6-3/32"	L=2-7/8"
Connections	1" NPT			
Construction	Cast Iron body, stainless steel float & linkage			
Weight	22 lbs.			

US VACUUM

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