



ReliaDrain Zero-Loss Condensate Removal

The ReliaDrain™ is an electrically-powered zero-loss condensate removal solution. It uses capacitive sensors to determine when the drain reservoir is full and open the drain valve. The ReliaDrain maintains a minimum liquid level within the reservoir to ensure that only condensate is removed from the system and that no process air escapes through the drain orifice.

Features

- Condensate enters the inlet opening.
- Condensate accumulates in the reservoir.
- Diaphragm valve is held closed by pressure of pilot supply line.
- Solenoid valve in retracted position.
- Leak-proof seal created between accumulation chamber and discharge pipe.
- Capacitive sensor signals when condensate reaches maximum level (closes when condensate decreases to minimum level)
- Solenoid valve is energized and the area above the diaphragm is vented.
- Diaphragm valve opens and drains condensate into the discharge pipe



Model Specifications

Model	CFM Rating	PSI Rating
ReliaDrain 2000	up to 2000	12 - 230
ReliaDrain 3000	up to 8000	12 - 230
ReliaDrain 6000	up to 80,000	18 - 230

Parts & Accessories



**Liquidator Zero-Loss
Condensate Removal**



**MSG® TURBO-AIR®
Centrifugal Compressor**



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