



Zero Loss Demand Drain

Electric Operated Condensate Drain

Accu-Drain



A fully automatic,
zero loss drain.

Translucent reservoir
for visual assurance
of operation.

Features

Zero Air Loss

Non clogging, Straight-Thru Flow
POSI-VALVE design solenoid valve

Compact design

Translucent reservoir

Indicator lights

Multiple sizes

Made in the USA

Benefits

Energy efficient

Passes rust and scale that would foul other
solenoid valves - no strainers to clean

Can be installed in a tight space

Easy-to-see condensate level
"Quick check"

Easy to see status of drain

Sized for your needs

Model No. ACD3 & ACD5

Specifications ACD3

Inlets: (2) 1/2" NPT

Outlet: 1/4" NPT

Compressor Capacity: 450 CFM

Dryer Capacity: 900 CFM

Filter Capacity: 2700 CFM

Pressure: 0 to 200 PSI

Operating Temperature: 35° to 180° F.

Weight: 5 lbs.

Discharge: 8 ounces per cycle

Voltage: 115 - includes 6' power cord

Specifications ACD5

Inlets: 3/4" & 1/2" NPT

Outlet: 1/4" NPT

Compressor Capacity: 1125 CFM

Dryer Capacity: 2250 CFM

Filter Capacity: 6750 CFM

Pressure: 0 to 200 PSI

Operating Temperature: 35° to 180° F.

Weight: 10 lbs.

Discharge: 21 ounces per cycle

Voltage: 115 - includes 6' power cord

Materials

Reservoir: Aluminum and Composite

Control Stem: Teflon Coated

Float: Stainless Steel

Seat: Stainless Steel

Seal: Viton®*

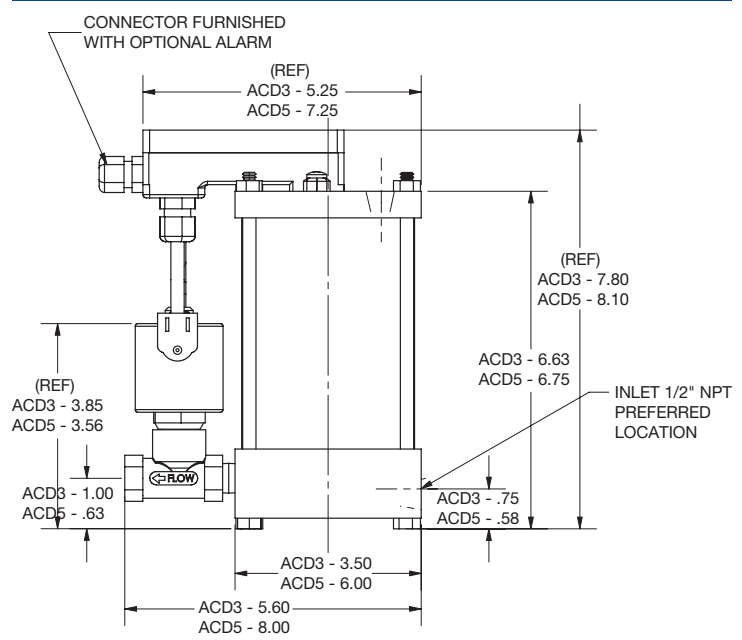
Consult factory for Optional Remote Alarm Contacts and other Options

How It Works

Condensate enters the drain through one of two inlet connections. As condensate is collected and the translucent reservoir fills, a stainless steel level switch rises. When the condensate reaches a design level, the level switch sends a signal to the straight flow posi valve, which in turn opens a full-port drain.

When installed, a light indicates power is being supplied to the drain. A second light indicates when the valve has been actuated by the float switch. An override switch is provided for manual operation of the drain.

Dimensions



All design specifications are subject to change without notice.

* Viton is a registered trademark of Dupont Dow Elastomers.

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