



### Oil/Water Separation for Cleaner Condensate Discharge

# Posi-Zorb



Designed to handle system-upset conditions and a variety of oils.

Capable of 24 hour continuous operation.

No electricity required.

#### **Features**

Constructed of all non-corrosive materials

Proprietary media filter

Non-clogging filter design

Pneumatically operated pump

Only 2 moving parts

Self-contained filter modules

### **Benefits**

Easily maintained

Runs clog free - extended service life

Uninterrupted service

Ensures uninterrupted filtration from condensate streams

Dependable service

Ease of installation and replacement – no messy bags to dispose of

## Model Nos. PZD-01-15, PZD-01-30, PZD-01-55



The Posi-Zorb is available with three sizes of self-contained filter modules

### How it Works

The Posi-Zorb is designed specifically to ensure uninterrupted service and to extend the life of the filter module. The filter module contains proprietary media that selectively removes emulsified oils and may hold up to four times the amount of oil compared to standard activated carbon. The unit continues to function even in the event of upset conditions. The system only operates when the level of condensate rises. The unit also enables easy disposal. Once the filter media is saturated, the modules are simple to replace and there are no messy bags to handle. The modules are entirely self-contained and permit ease of installation and replacement.

### **Dimensions**

	Max. CFM Capacity*				
Model	90°F/90%RH	Height	Depth	Width	Dry Weight Lbs.
PZD-01-15	250	38"	23"	28"	90
PZD-01-30	500	38"	23"	28"	200
PZD-01-55	1000	38"	23"	28"	400

<sup>\*</sup> The maximum CFM capacity is based on polyglycol. Ratings listed may be increased by 25% if a refrigerated air dryer is not used. Not recommended for silicone-based lubricants.

A PZM Filter Module could last 12 months in a Rotary Screw application. However, filter life may be less due to lubricant, compressor type, and maintenance.

Please contact your local Distributor or the Factory for proper sizing when using other types of lubricants and/or compressors.

Visit
airsyspro.com/selector-guide
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Condensate Separator Guide



#### AIR SYSTEM PRODUCTS

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