

# PRM MOISTURE SEPARATORS



PRM Moisture Separators or Knockout Tanks are designed for 300 to 2500 SCFM Vapor Flow and 15”Hg Maximum Vacuum

### Specifications:

- Heavy Duty Carbon Steel, Aluminum, or Stainless Steel Construction
- Epoxy Coated Interior
- UV Resistant Coated Exterior
- FEA/CAD Engineering Design
- Tangential Inlet with Baffle Plate
- Integral Inline Demister
- Internal Centrifugal Isolation Ring
- Inlet Particulate Filter
- Clean Out Access Port Near Bottom
- PVC Clear Sight Tube
- Drain Valve
- Inlet and Outlet Connections Can Be Flanged or Threaded

| Model # | Max Air Flow (SCFM) | Liquid Capacity (Gal) |
|---------|---------------------|-----------------------|
| MS-30   | 200                 | 18                    |
| MS-60   | 300                 | 30                    |
| MS-80   | 400                 | 38                    |
| MS-120  | 450                 | 55                    |
| MS-200  | 600                 | 98                    |
| MS-400  | 1800                | 124                   |



### \*\* Options and Services \*\*

- Skid Mounting
- Float Controls for Automated Level Control and Alarm Conditions
- UL 508A and 698A Control Panel with Wireless Telemetry for Remote Monitoring
- Vapor Flow Measurement Devices
- Transfer Pump Packages with Instrumentation for Fluid Processing
- Custom Integration Into New or Existing Systems
- Installation and Field Integration Services
- Startup and Operations Services

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