

MOISTURE BLOCK Desiccant Air Dryer

Stop moisture in your air lines with the **MOISTURE BLOCK**.

Until now compressed air users in the light industrial market were forced to choose between inexpensive dryers with high operating costs or expensive dryers with low operating costs. With a low initial cost and a low operating cost, the Moisture Block is the ideal solution for low intermittent flow applications.

The Moisture Block delivers moisture free air for up to 90% longer than the nearest competing point-of-use dryer. We use activated alumina desiccant which is capable of achieving a -40°F pressure dew point. The Moisture Block includes a color changing moisture indicator which changes from blue (dry) to pink (wet) when the desiccant needs replaced.

The MOISTURE BLOCK is what a dryer should be. Simple, affordable, effective, and easy to maintain.



MOISTURE BLOCK desiccant dryers are ideal for:

- Auto body & collision repair
- Woodworking
- Light assembly shops
- Paint booths & blast cabinets

F E A T U R E S

up to 30 SCFM

200 PSIG Max Pressure

ACTIVATED ALUMINA INCLUDED
(Initial Fill)

Can achieve -40°F
Pressure Dew point

BENEFITS OF THE MOISTURE BLOCK

Simple // Long Lasting // Value

SPECIFICATIONS

- Air flow capacity: up to 30 SCFM
- Maximum working pressure: 200 PSIG
- Maximum operating temperature: 100°F
- Semi-transparent Shell
- Anodized aluminum heads
- Nitrile gaskets
- Activated Alumina desiccant (initial fill included)
- Manual drain valve
- Internal after-filter

INSTALLATION KIT, PART NUMBER: 80-1549

- (2) Drain hose clamps
- (1) 3 ft clear drain hose
- (2) 1/4" NPT drain hose barbs
- (1) 3 ft inlet hose with swivel connector

SERVICE KIT, PART NUMBER: 80-1578

- (2) Lid to head gaskets
- (1) Desiccant support
- (8) 1/4" Hex bolts (4 req. to fasten lid to head)
- (1) 1/4" Drain valve

REPLACEMENT PARTS

- 10 lb. pail Activated Alumina desiccant, part number: 33-0417
- After-Filter 4-pack, part number: 80-1577

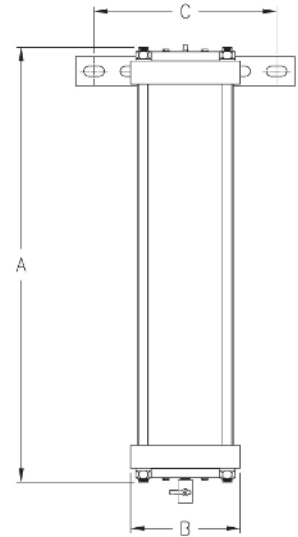
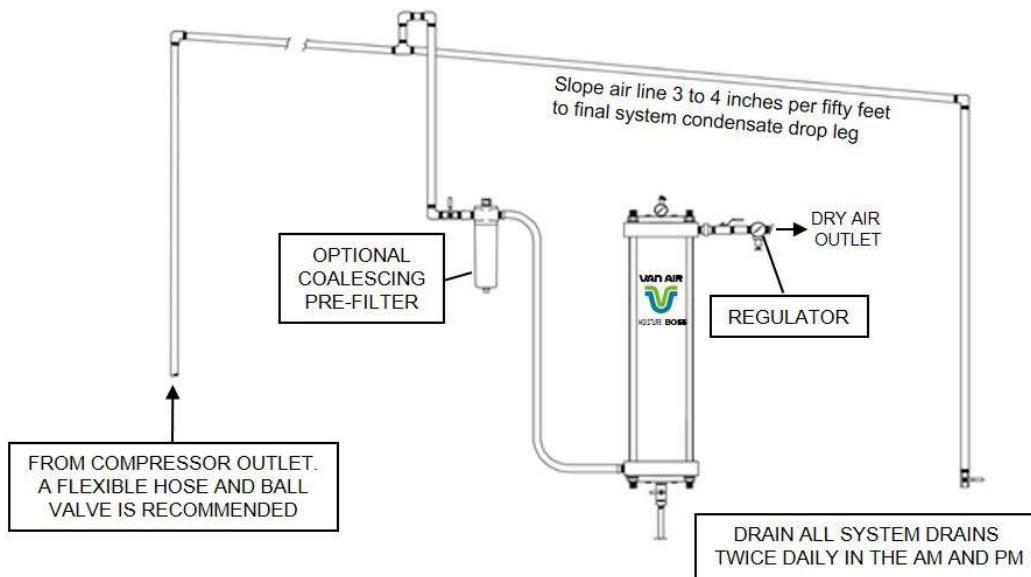
WEIGHTS & DIMENSIONS

A	B		C		Inlet	Outlet	Drain	Maximum	Shipping	Activated	
In	In.	Cm.	In.	Cm.	Conn.	Conn.	Conn.	Working	Weight	Alumina	
								Pressure		Quantity	
24	61	6	15	20	15	1/2"NPT	1/2"NPT	1/4"NPT	200 PSIG	40 lbs.	10 lbs.

Initial fill of Activated Alumina included. Refill Activated Alumina desiccant available in 10 lb. pa (P/N: 33-0417).

INSTALLATION DIAGRAM

NOTE: THE PRE-FILTER, PRESSURE GAUGE, SAFETY VALVE, DRAIN TUBING, INLET VALVE, OUTLET VALVE, INLET HOSE AND OUTLET REGULATOR ARE SHOWN FOR INSTALLATION LOCATION AND ARE NOT INCLUDED.



2950 Mechanic Street, Lake City, PA 16423, USA | Toll Free Phone 800-840-9906 | Corporate Fax 814-774-0778 | Order Entry Fax 814-774-3482

Distributed By:

MOISTURE BLOCK Downloads

Installation and Operational Manual

**Coming
Soon**

Sales Drawing

**Coming
Soon**

ACTIVATED ALUMINA SDS

**Coming
Soon**