

FILTER MEDIA / PRESSURE ALARM MONITOR

Drierite® Desiccants

SEE BELOW

Drierite® desiccants are made from the natural mineral, gypsum (Calcium Sulfate) and are available in several varieties and mesh sizes designed to solve all types of drying problems. Drierite® is an all purpose drying agent for air, gases, refrigerants liquids and solvents. It is used to maintain a dry atmosphere in storage spaces, packaging, and other enclosures subject to mildew, corrosion, rust or other deterioration caused by high humidity.

After normal use, any of the forms of Drierite® may be regenerated for reuse. The Operation is simple and involves only standard equipment.

Regular Drierite®

Regular Drierite® is of neutral pH, chemically inert—except toward water, insoluble in organic liquids, non-disintegrating, non-wetting, non-toxic, non-corrosive, economical to use and can be regenerated repeatedly for reuse.

Indicating Drierite®

Indicating Drierite® is blue when dry and changes to rose-red upon absorption of moisture. Color indication becomes valuable when it is important to know with certainty that dryness is being maintained, and to signal when the drying agent should be replaced.



Ordering Information

Regular Order No.	Indicating Order No.	Mesh Size	Container
11001	21001	4 Mesh	1 lb bottle
11005	21005	4 Mesh	5 lb bottle
11025	21025	4 Mesh	25 lb metal can
12001	22001	6 Mesh	1 lb bottle
12005	22005	6 Mesh	5 lb bottle
12025	22025	6 Mesh	25 lb metal can
13001	23001	8 Mesh	1 lb bottle
13005	23005	8 Mesh	5 lb bottle
13025	23025	8 Mesh	25 lb metal can
14001	24001	10-20 Mesh	1 lb bottle
14005	24005	10-20 Mesh	5 lb bottle
14025	24025	10-20 Mesh	25 lb metal can

Amron Pressure Alarm Monitor

8206

Amron's Pressure Alarm Monitor is designed for monitoring the output of a compressor or air storage bank and alert the operator of a decrease in air pressure. The monitors are self contained modular units, which when connected to a pressure source will sound an alarm when the pressure decreases below the set point.

Both a visual and audio indication is provided. A two color L.E.D. on the front panel indicates green when the pressure is "normal" or above the set point, and changes to red when the pressure drops below the preset pressure level. At the point at which the pressure drops below the set point, an audio alarm with a pulsing tone of 2900 Hz, at a level of 90 dB (A) at 2 feet is also activated.

The Model 8206 is for pressure alarm applications and is suitable for maximum system service pressures of up to 4500 PSI. The Model 8206R has a remote pressure sensing switch with 15 feet of cable. See selection chart below. Please note that "J" Range Code is only available in the remote alarm version 8206R.



Models

8206-X	Pressure Alarm Monitor
8206R	Pressure Alarm Monitor with Remote Pressure Sensing Switch and 15 ft. Cable

Order Information

(X) Range Code	Decreasing Trip Point Ranges		Maximum Pressure (PSI)
	Min/PSI	Max/PSI	
A	2.5	12.8	1000
B	5	31	1000
C	8.5	44	1000
D ‡	22.5	112	1000
E	70.0	220	1000
F	110	440	1000
G	190	450	4500*
H	360	1450	4500*
I	1450	3900	4500*
J**	3650	6700	12000
Vacuum			
K	1 in. HG	28 in. HG	30

* Max. Pressures to 7000 PSI Remote Versions only.

** Available in Remote Version only.

‡ Standard range in stock Note: Trip points are field adjustable
 "D" - Factory set trip point 100 PSI

Specifications	
Power	9 Volt Alkaline Battery
Approx. Battery Life	40 hrs
Housing	Die cast aluminum, epoxy powder coated with black silk screened graphics
Dimensions	7.4 in. H x 4.7 in. W x 2.2 in. D
Weight 8206	2 lbs 8 oz.
Weight 8206-R	2 lbs 14 oz.

(X)= Range Code

Example: 8206R- D

Remote Alarm with max. inlet pressure of 1000 PSI and range of 22.5 to 112 PSI .

Trip point set at 100 PSI

Domestic U.S.: 1.877.462.6700
International: 1.760.208.6500

AMRON INTERNATIONAL

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AIR COMPRESSORS

FILTER MEDIA / PRESSURE ALARM MONITOR