

# SUPPLYING CLEAN AIR TO HEALTH CARE

## ROOM PRESSURE MONITOR FEATURES & SPECIFICATIONS

*The room pressure monitor will monitor your isolation rooms and warn of unsafe conditions. The room pressure monitor accurately measures both negative and positive pressure. The monitor is provided with alarm contacts and an analog output for remote monitoring of isolation room conditions.*

### FEATURES

- Audible/visual alarms
- Alarm located in the hallway just outside the door
- Digital display
- Panel slides open to display detailed room information
- Easy to program
- Easy to install and maintain



### SPECIFICATIONS

Range:	-0.20000 to +0.20000 inches H <sub>2</sub> O
Resolution:	5% of reading
Accuracy:	±10% of reading ±0.00001 inches H <sub>2</sub> O
Display Update:	0.5 seconds
Low Alarm Range:	-0.19500 to 0.19500 inches H <sub>2</sub> O
High Alarm Range:	-0.19500 to 0.19500 inches H <sub>2</sub> O
Alarm Contacts:	SPST max current 5 amps, max voltage 150 VDC, 250 VAC. Minimum switch load 0 mA, 5 VDC. Contacts close in alarm conditions.
Analog Output:	0 to 10 VDC or 4 to 20 mA
Operating Temperature Range:	32 to 120 degrees F
Output Power:	24 VAC, 5 watts max
Display Weight:	0.7 lb
Sensor Temperature Range:	55 to 95 degrees F
Sensor Weight:	0.2 lb

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For further information:

**BERRIMAN ASSOCIATES**  
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[www.berriman.com](http://www.berriman.com)

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