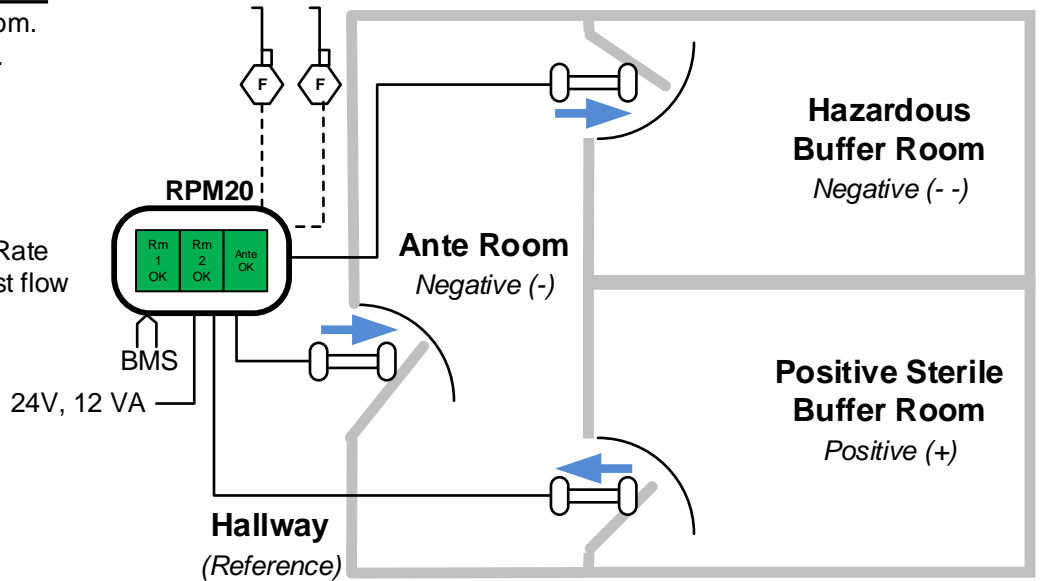


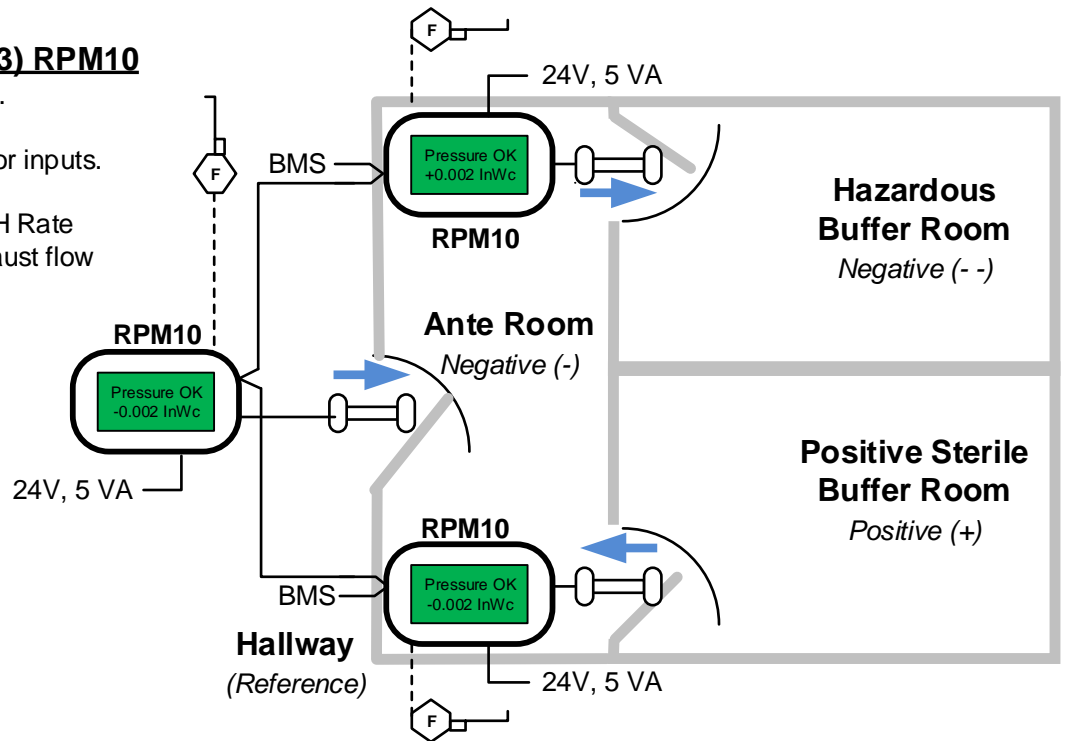
## One Monitor, Three Sensors, RPM20

- Configured for (2) rooms with Ante Room.
  - Mount Display in hall or ante room.
  - Check customer preference.
- RPM20 Comes with (1) Sensor
  - Purchase (2) added sensors.
- Two (2) Flow sensor inputs,
  - Flow Switch or Flow Transducer
  - Read CFM, RPM calculates ACH Rate
  - Alarm on low supply and/or exhaust flow



## Three Monitors & Sensors, (3) RPM10

- Each RPM10 dedicated to one room.
- RPM10 Comes with (1) Sensor
- Each RPM10 has two (2) Flow sensor inputs.
  - Flow Switch or Flow Transducer
  - Read CFM, RPM calculates ACH Rate
  - Alarm on low supply and/or exhaust flow



## Symbol Key



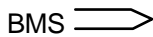
### RPMxx\_DIM

(Digital Indication Module) Keypad & Display, A/V Alarms. Mount in hallway outside room or suite.



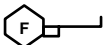
### Room Pressure Sensor

UL 2 Hour Fire Wall Rated, Bi-Directional Mount over door



### Output To BMS, (see quote)

Network connection: BACnet, LON, Modbus (100+ points)  
Analog Signals: Alarm Relays, Room Pressure




### Duct Flow (Optional)

**Switch** Alarm on loss of flow.  
**Sensor** Calc air change rate, loss of flow alarm.



### Air Flow

Bayside HVAC Products LLC 415-333-5099 dan@baysidehvac.com				<b>Compounding Pharmacy</b> <b>Two Typical Pressure Monitoring Layouts</b>	
DATE	SCALE	REV	BY	FILENAME	
7/20/2017	NTS	1	DS	TYPICAL PHARMACY PRESSURE MONITOR 6-15-17.VSD	