

PRODUCTS APPLIED FOR DUST COLLECTION APPLICATION



Diaphragm Pulse Valves, Series DCV/RDCV: For air pulsing filters.

- ▶ Remote or integral coil
- ▶ NPT or Coupling Connection
- ▶ 3/4" to 3"



Pilot Solenoid Valves, Series RSV: For triggering remote coil diaphragm valves.

- ▶ Individual units or prepackaged into enclosures



Digital Timers/Controllers, Series DCT1000: For controlling pulsing of filters.

- ▶ For on-demand and continuous clean
- ▶ Optional pressure modules to eliminate separate pressure sensor
- ▶ 4 to 255 channel capability



Differential Pressure Gages, Series 2000 Magnehelic® Gage: For monitoring differential air filter pressure drop.



Single Pressure Gages, Series SGT: For monitoring compressed air line.



Pressure Switch/Gages, Series DH3 Digihelic® Controller: One unit for both monitoring filter pressure drop and initiating on-demand cleaning.



Pressure Switches, Series 1950: For initiating on-demand cleaning.



Differential Pressure Transmitters, Series 616: For monitoring differential air filter pressure drop.



Single Pressure Transmitters, Series 626, 628: For monitoring compressed air line.



Ball Valves, Series BV2MB: For shutoff of compressed air line.



Level Controls, Series PLS: For monitoring product build up at the bottom of the collector or receiving vessel.



Bulk Head Connectors, Series BHC: For installation of blow tube through the filter.



Particulate Sensors/Transmitters, Series PMS/PMT: For monitoring emissions and detecting broken filters.