



Dry Flow Control

Let APEC provide you with the proper flow control device to suit your design needs.

Slidegates

- Pneumatic
- Manual
- Electric

Pneumatic

- 6" up to 36" square discharge openings
- Air cylinder actuator, solenoid control valve with (2)
- NEMA 4 roller arm limit switches
- Top & bottom covers & rubber wiper slide
- Mild, stainless & aluminum construction

Manual

- 6" up to 26" square discharge openings
- Machined steel rack & pinion with hand wheel
- Ball type flange bearings
- NEMA 4 roller arm limit switches
- Top & bottom covers & rubber wiper slide
- Mild, stainless & aluminum construction

Electric

- 6" up to 26" square discharge openings
- Electric motor actuator
- NEMA 4 roller arm limit switches
- Top & bottom covers & rubber wiper slide
- Mild, stainless & aluminum construction

Options (All Models)

- Explosion proof components, 50 hz motors

DRY FLOW CONTROL SPECIFICATIONS

Diverters

- 2-Way Plate
- 3-Way Plate
- 2-Way Basket
- Hose Style

2-Way Plate

- 10" up to 20" square discharge openings
- Air cylinder actuator with lever arm & ball bearing pivots
- Solenoid control valve with (2) NEMA 4 roller arm limit switches
- Mild, stainless & aluminum construction



3-Way Plate

- 10" up to 20" square discharge openings
- Air cylinder actuator with lever arm & ball bearing pivots
- Solenoid control valve with (2) NEMA 4 roller arm limit switches
- Mild, stainless & aluminum construction



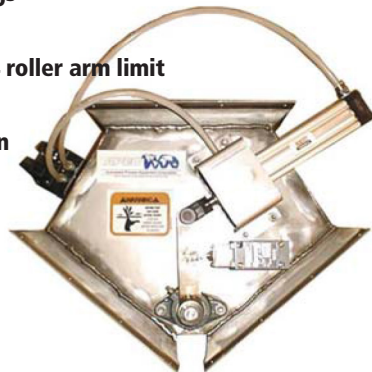
2-Way Basket

- 10" up to 20" square discharge openings
- Y or K style
- Air cylinder actuator with lever arm & ball bearing pivots
- Solenoid control valve with (2) NEMA 4 roller arm limit switches
- Mild, stainless & aluminum construction



Hose Style

- 10" up to 20" square discharge openings
- Air cylinder actuator
- Solenoid control valve with (2) NEMA 4 roller arm limit switches
- Mild, stainless & aluminum construction



Options (All Models)

- Explosion proof components
- Rhinohyde cover on wear surfaces
- Electric drive motors
- Reed style limit switches

