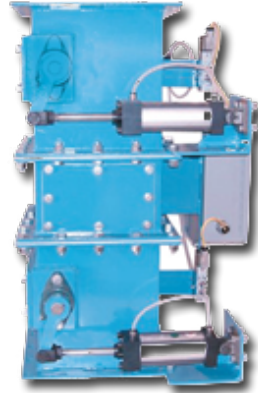


# Double-Flap Valve Series

## For Feeding and Metering Applications



### Features & Benefits

- Available in 3 heights, from 28 3/4" H to 40 1/4" H; and 6 square-flange sizes from 6" to 16"
- 10 ga. carbon steel housing construction; heavy-duty carbon steel flappers with neoprene seal strips and carbon steel seats.
- High-capacity material chamber with inspection door improves material transfer volume.
- Pneumatic operation, ships ready for start-up, including: complete factory assembled solenoid valve, timer, filter regulator, flow control valve, lubricator, and regulator.
- Excellent performance in high-temperature applications up to 500°F.

### Options

- 304 or 316 stainless steel, or special heavy-duty valve housing and flapper construction.
- Single-flap design.
- Gravity counterweight design.
- Abrasion-resistant steel flappers.
- Chain-drive gearmotor and cam design.
- Actuator types: electrical or manual.
- NEMA 4 timer; 115-50/60-1 electrical; power-on light; on/off switch; timer configuration to operate up to 6 valves.

Rotary Valve Capacity (Cubic Feet/Hr.)	
6	50
8	100
10	200
12	350
14	600
16	790

Valve Size (inches)

Capacities shown are based on 100% pocket-fill efficiency. Pocket-fill efficiencies vary by application. To ensure optimal efficiency, contact ASC Valves.