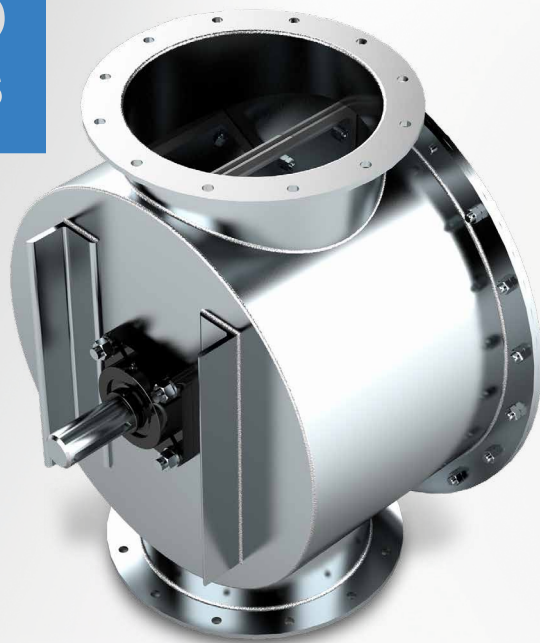


FT Series

Rotary Valve for Feeding and Metering Applications



SECTOR INDUSTRIES:



Plastics



Pet Food



Construction



Food



Pharmaceutical
and Cosmetics



Chemical

FEATURES

- Available in 9 heights, from 13" to 61 1/2"; and 10 flange diameters from 4" to 30".
- Rotor with flex-tip wiper vanes produces static pressures up to 18" WG.
- EPDM synthetic wiper vanes resist material abrasion; extend maintenance cycles.
- Industrial-duty housing constructed of mild steel; housing sideplate removes for easy access.
- Direct-drive, right-angle gearmotor provides reliable operation.
- Excellent performance in applications up to 200°F.

SPECIFICATIONS:

INLET/OUTLET
FLANGE SIZES:

10 sizes from 4" to 30"
or custom

MATERIAL OF
CONSTRUCTION:

Mild Steel,
Stainless Steel

PRESSURE
DIFFERENTIAL:

Up to 18" WG

HIGH TEMPERATURE
RANGE:

500°F

FT Series

Rotary Valve for Feeding and Metering Applications



OPTIONS

- Square flange design: available in 9 sizes from 4" to 30"; custom sizes available.
- 304 or 316 stainless steel housing construction.
- Wiper types: polyurethane or EPDM; standard or extended tip; dual-rotor wiper blades.
- High-temperature performance, up to 500°F.
- Custom motor types and configurations.

ROTARY VALVE CAPACITY (cubic feet/hour)

VALVE SIZE (INCHES)	4	.10
	6	.23
	8	.64
	10	1.34
	12	2.46
	14	6.2
	16	6.2
	20	12.6
	24	21.0
30	42.4	