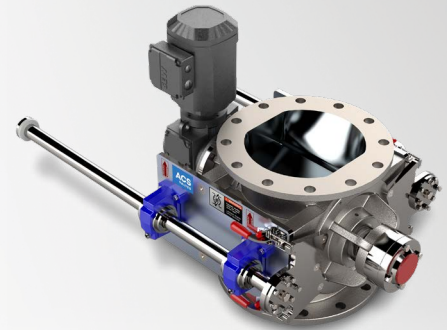
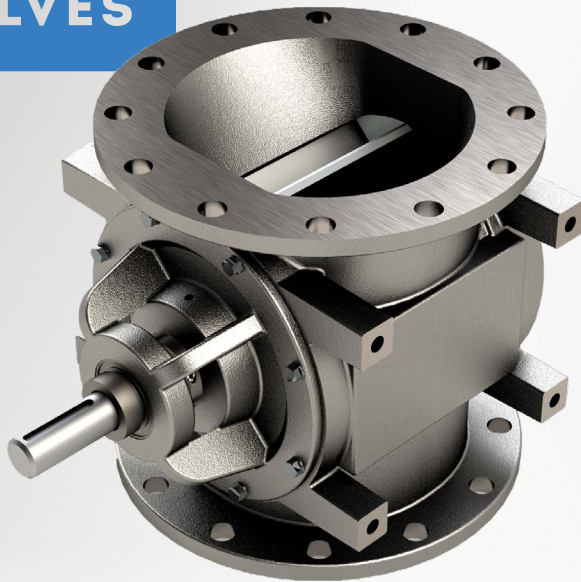


MD Series

Rotary Valve for Metering, Feeding and Airlock Applications

The MD Series valves, with ACS RotorRail™ quick-clean design, provide tool-less, single-step access to rotor and internal surfaces.



SECTOR INDUSTRIES:



Plastics



Pet Food



Construction



Food



Pharmaceutical and Cosmetics



Chemical

FEATURES

- | | |
|---|--|
| <ul style="list-style-type: none"> Available in 7 heights, from 7 3/8"H to 23 1/2"H; and 7 flange diameters from 4" to 16". | <ul style="list-style-type: none"> Easily manages pressure differentials up to 15 PSIG; with super-duty series up to 22 PSIG. |
| <ul style="list-style-type: none"> Valve housing cast in North America; ensures superior strength and solidification of housing's metallurgy. | <ul style="list-style-type: none"> Excellent performance in high-temperature applications up to 750°F. |
| <ul style="list-style-type: none"> CNC-machined components and housing provide precision tolerances; eliminates axial shaft movement, extends maintenance cycles. | <ul style="list-style-type: none"> Cast iron housing. |
| <ul style="list-style-type: none"> Outboard bearing design protects bearings in high-temperature and high-PSIG applications; removes bearings from direct path of damaging contaminants. | <ul style="list-style-type: none"> 8-vane rotor with beveled tips and sides. |

SPECIFICATIONS:

INLET/OUTLET
FLANGE SIZES:

7 sizes from 4" to 16"

MATERIAL OF
CONSTRUCTION:

Cast Iron,
Stainless Steel

PRESSURE
DIFFERENTIAL:

Up to 22 PSIG

HIGH TEMPERATURE
RANGE:

750°F