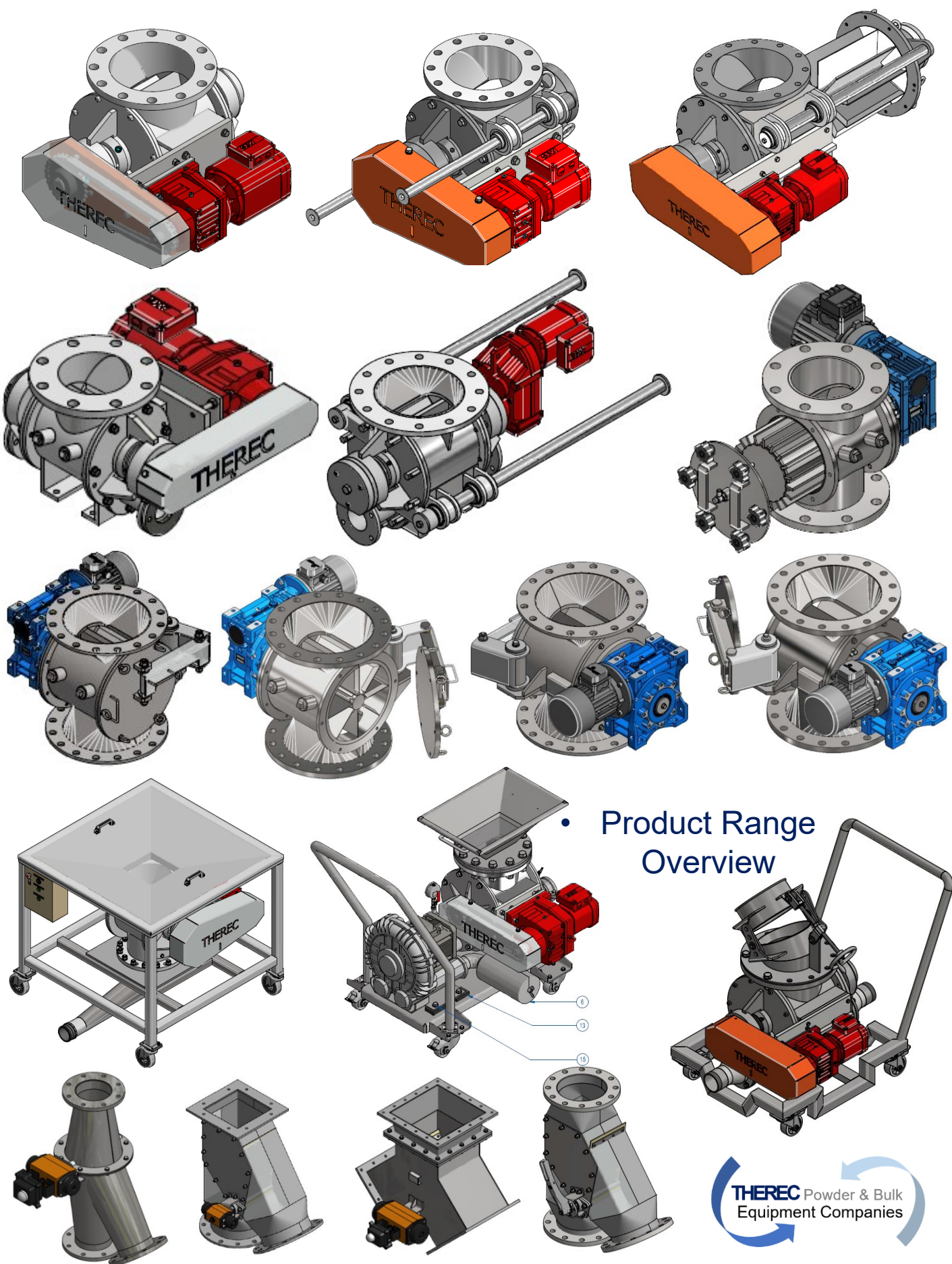


THEREC CORPORATION LTD.



• Product Range Overview



Bulk Material Handling Rotary & Diverter Valve

ROTARY VALVE TRC / HEAVY DUTY VALVE TYPE / (HD)

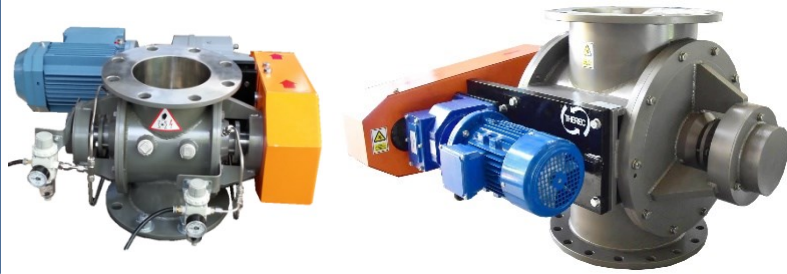
TRC - HD Series

Out board bearing drop through, Powder & Pellet handling rotary valve for deep vacuum & high pressurized pneumatic conveying system

Vacuum down to – 1,000 mBar

Pressure up to + 1,000 mBar

Size 5,6,8,10,12,14,16,20 inches



ROTARY VALVE TRC / EASY CLEAN HEAVY DUTY DROP THROUGH SLIDE ARMS TYPE / (HD-SL)

TRC – HD SL Series

Out board bearing drop through, Slide arm, Quick detachable, Easy clean Type, Powder & Pellet handling rotary valve for high vacuum & high pressurized pneumatic conveying system

Vacuum down to – 1,000 mBar

Pressure up to + 1,000 mBar

Size 8,10,12,14 inches



ROTARY VALVE TRC / HEAVY DUTY BLOW THROUGH VALVE TYPE / (HD BL)

TRC – HD BL Series

Out board bearing blow through, powder & pellet handling rotary valve for deep vacuum & high pressurized pneumatic conveying system

Vacuum down to – 1,000 mBar

Pressure up to + 1,000 mBar

Size 6,8,10,12,14,16,20 inches



ROTARY VALVE TRC / EASY CLEAN HEAVY DUTY BLOW THROUGH SLIDE ARMS TYPE / (HD-SL)

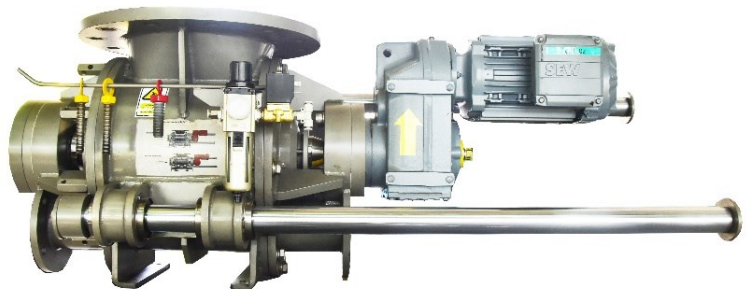
TRC – HD BL SL Series

Out board bearing blow through, Slide arm, Quick detachable, Easy clean Type, Powder & Pellet handling rotary valve for high vacuum & high pressurized pneumatic conveying system

Vacuum down to – 1,000 mBar

Pressure up to + 1,000 mBar

Size 8,10,12,14 inches



ROTARY VALVE TRC / COMPACT (EASY OPENING) TYPE / (CP)

TRC – CP Series

Compact & Easy clean Type, Powder handling rotary valve for feeding, medium vacuum & medium pressure pneumatic conveying system

Vacuum down to – 600 mBar

Pressure up to + 600 mBar

Size 5,6,8 inches



ROTARY VALVE TRC / EASY CLEAN MEDIUM DUTY – SWING ARMS TYPE / (CP-SW)

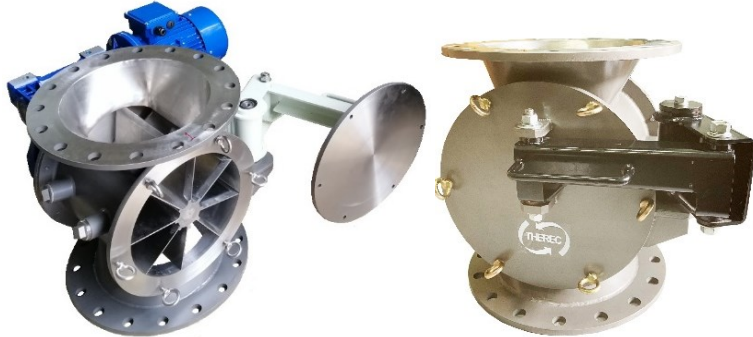
TRC – CP SW Series

Swing arm, Quick detachable, Easy clean Type, powder handling rotary valve for feeding and low vacuum & low-pressure pneumatic conveying system

Vacuum down to – 500 mBar

Pressure up to + 500 mBar

Size 12,14 inches



ROTARY VALVE TRC / DOSING COMPACT TYPE (CP DS)

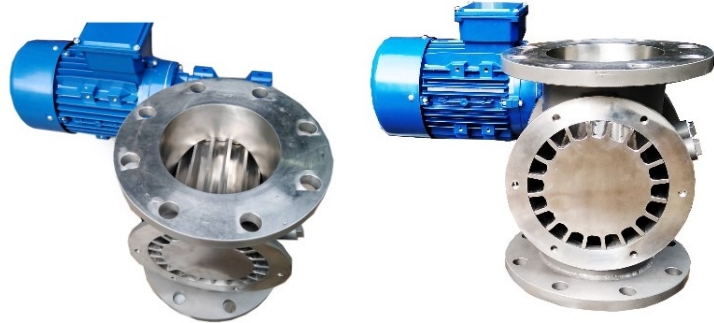
TRC – CP DS Series

Dosing Compact Type, powder handling rotary valve for feeding, dosing and weighting for Powder weighting system

Vacuum down to –500 mBar

Pressure up to + 500 mBar

Size 6,8,10 inches

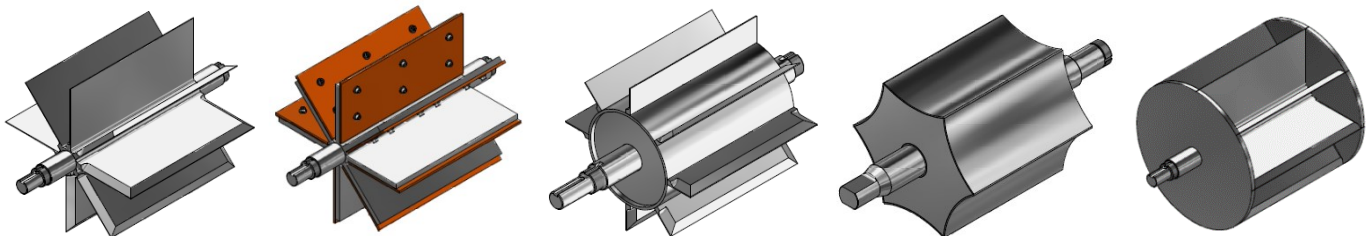


DROP OUT BOX (Light Duty Venture for Rotary Valve)

Outlet Ejector for Drop Through Rotary valve

Material in Hard chromed carbon steel ,
Stainless steel 304, 316

Size 6,8,10,12,14,16,20 inches



PNEUMATIC CONVEYING FLAP TYPE DIVERTER VALVE TRC (DV)



**Flap Type, powder & pellet handling
diverter valve for medium vacuum &
high pressure pneumatic conveying
system**

**Vacuum down to -300 mBar
Pressure up to + 800 mBar
Size 3,4,5,6,8,10 inches**

GRAVITY FEED FLAP TYPE DIVERTER VALVE TRC (DV)



**Flap Type, powder & pellet handling
diverter valve for gravity feeding
Size 6,8,10,12,14,16,18,20 inches**

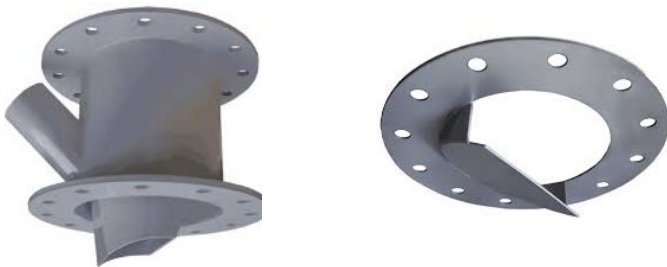
GRAVITY FEED METTAL SEAT BUTTERFLY VALVE TRC (BV)



**Butterfly Type pellet handling valve
No rubber seat, Avoid contaminated
material**

**Manual & Automatic
Size 6,8,10 inches**

ACCESSORIES FOR THE ROTARY VALVE



**Inlet Restrictor for Rotary valve
Stainless steel 304, 316
Size 8.0,10.0,12.0,14.0,16.0,20.0 inches**

PRODUCT SAMPLING VALVE FOR FOOD INDUSTRY



**Piston type Product Sampling valve
Stainless steel 304, 316
Size 2.0 inches**