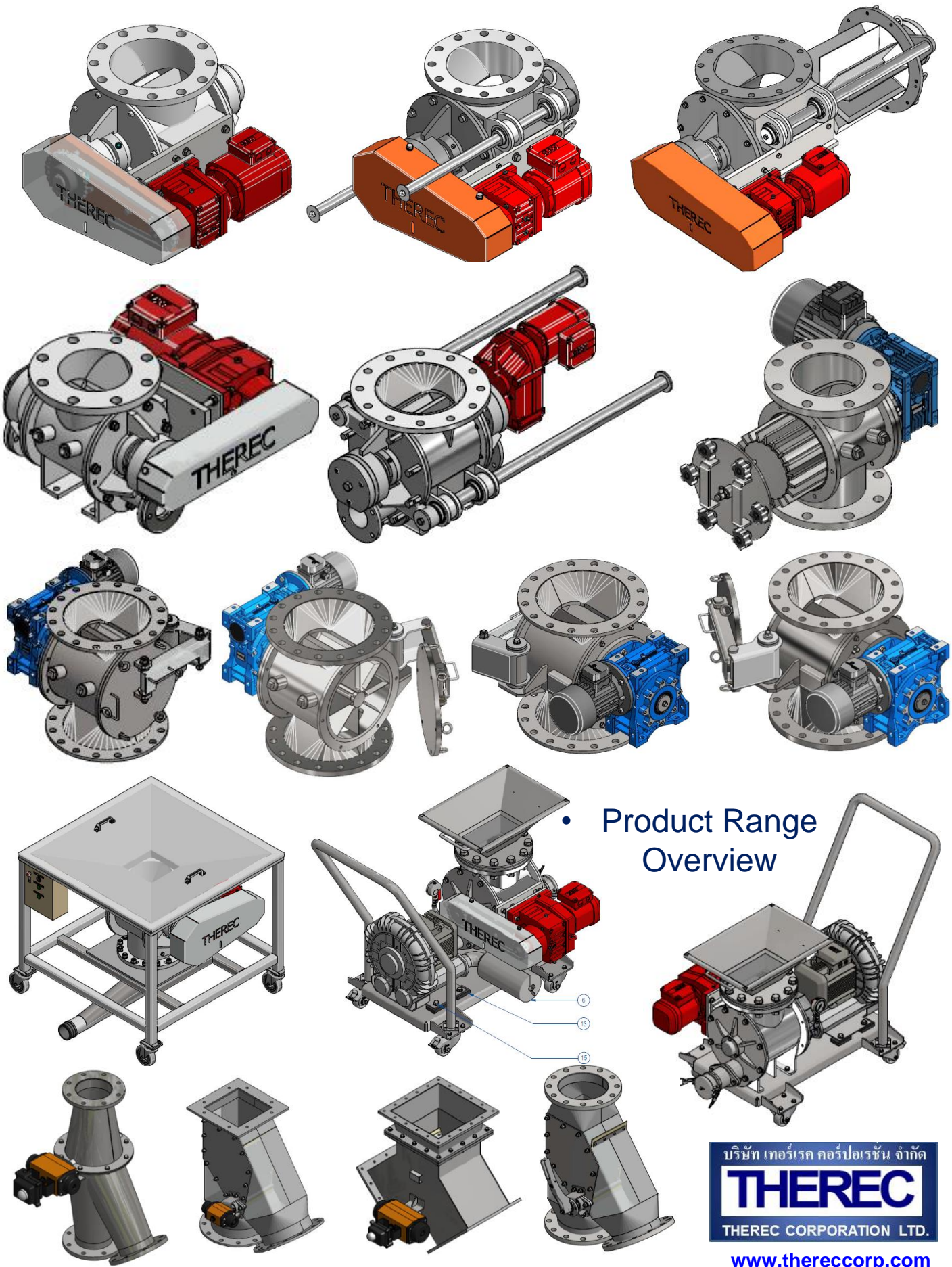


THEREC CORPORATION LTD.



- 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 pressure 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 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 pressure 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 pressure 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)

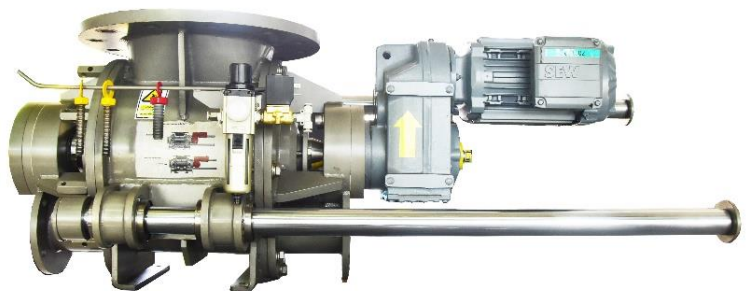
TRC – HD BL SL Series

Out board bearing blow through, Slide arm, Quick detachable, Easy clean Type, Powder & Pellet handling rotary valve for high vacuum & high pressure 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 10,12,14 inches



ROTARY VALVE TRC / DOSING COMPACT TYPE (CP DS)

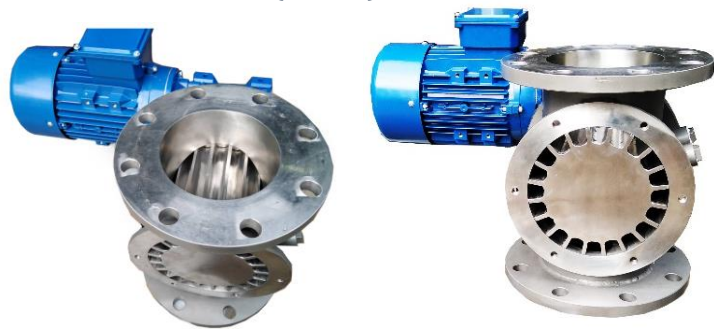
TRC – CP DS Series

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

Vacuum down to –200 mBar

Pressure up to + 200 mBar

Size 6,8,10 inches

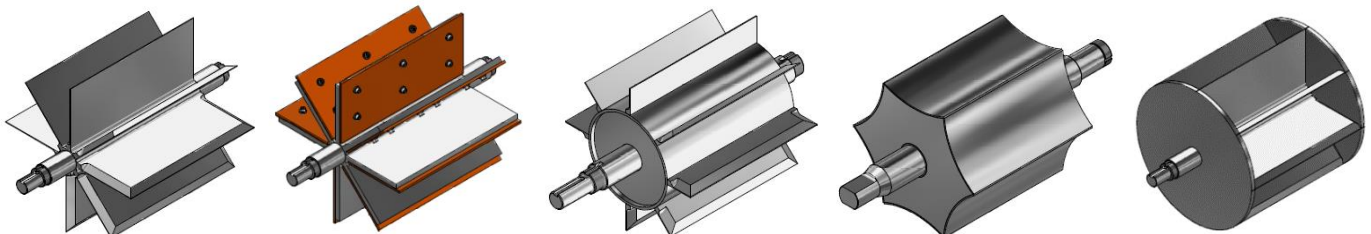


DROP OUT BOX (Light Duty Venture for Rotary Valve)

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)

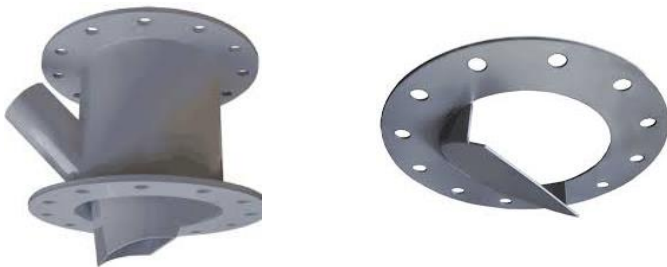


Butterfly Type pellet handling valve
No rubber seat, Avoid contaminated material

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