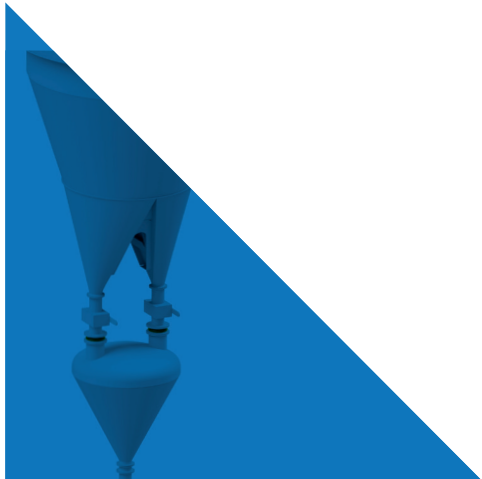


DUST DISCHARGE VALVES

GRITZKO II ® / ROTATING DISC



VCL Valve
Competence
Luxembourg

JV of Paul Wurth &  www.sab.lu

DESIGN FEATURES OF DUST DISCHARGE VALVES

- Fabricated construction
- Valve actuation in accordance to customer's requirements (man. / electr. / hydr. / pneum.)
- Pressure rating up to 6 bar
- Service temperatures up to 200 °C
- Nominal sizes DN 200 - DN 500
- Other sizes or operating conditions on request

THIS DESIGN GUARANTEES

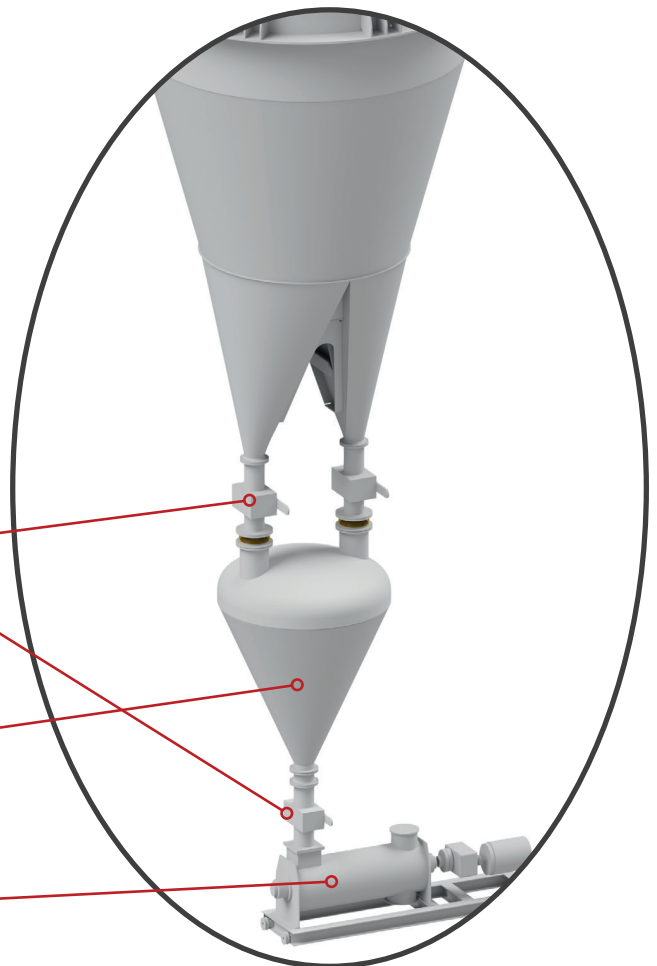
- Gas tightness between dust catcher / cyclone and atmosphere
- Flow control into a humidifying pug mill
- Safe operation including an optional self-closing device
- High wear resistance
- Low maintenance requirements
- Small overall height



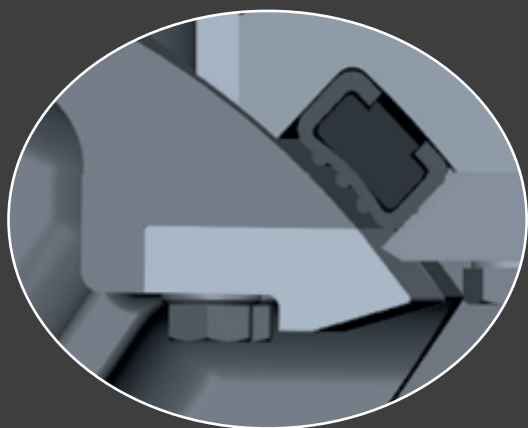
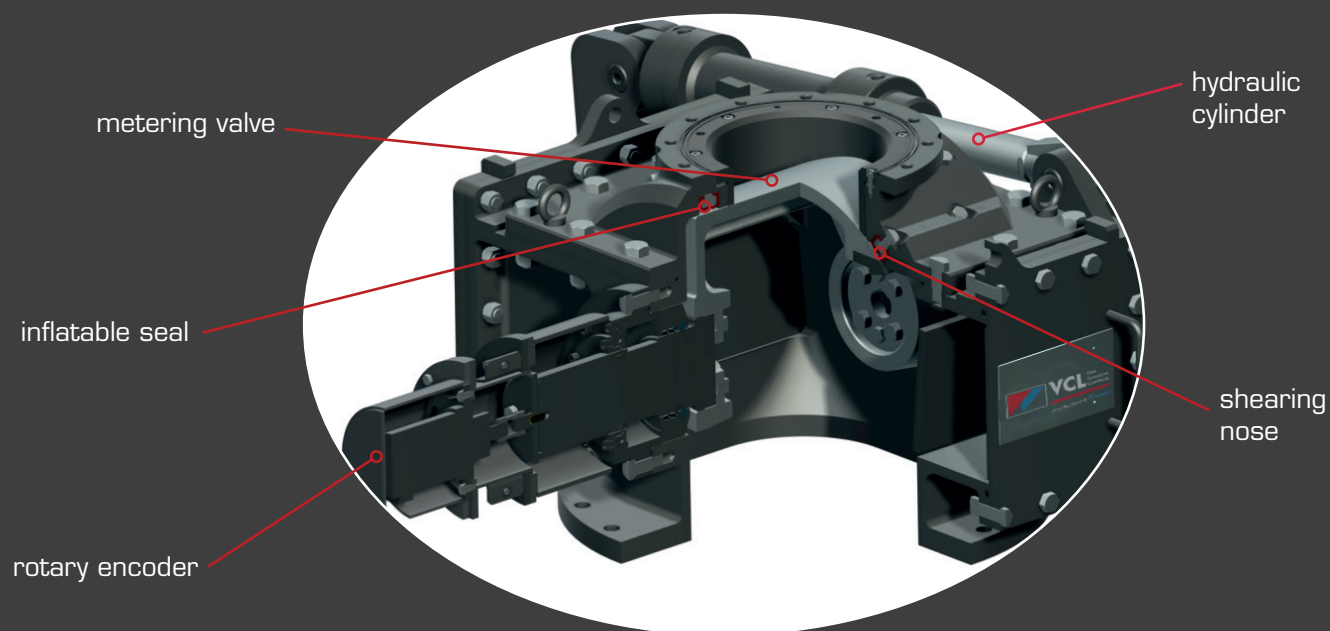
Dust outlet valve
(top: without encoder,
bottom: with encoder)

Intermediate
hopper

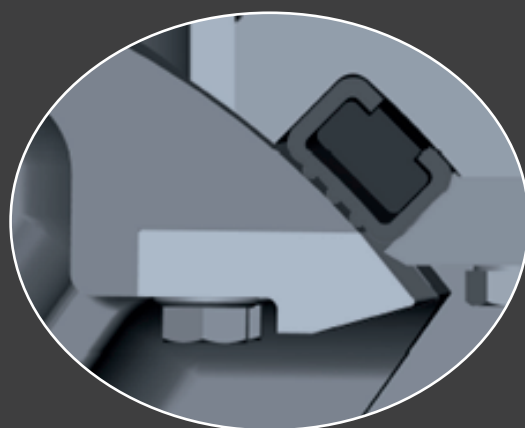
Pug mill



GRITZKO II ®

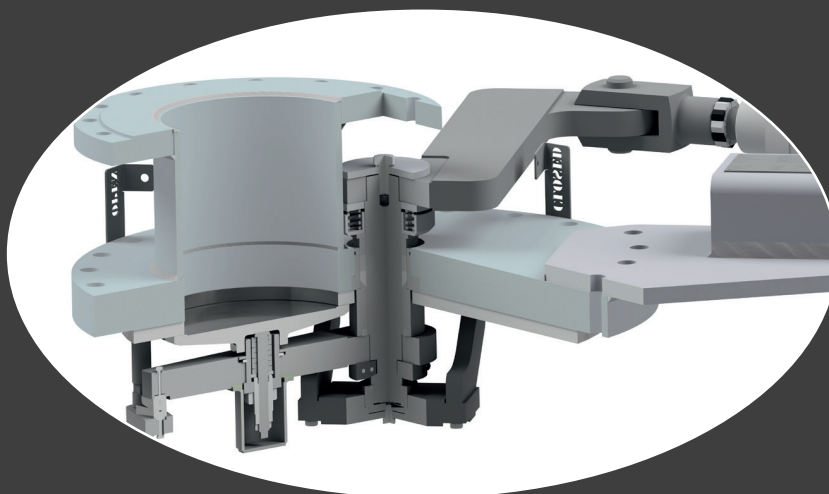


Seals not inflated



Seals inflated

ROTATING DISC VALVE



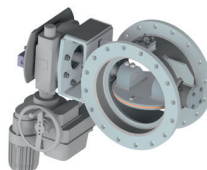
VCL PRODUCT RANGE



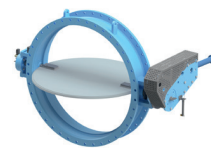
Goggle Valves



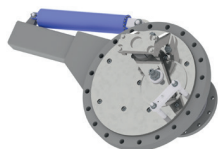
Lever Valves



Double Eccentric
Valves



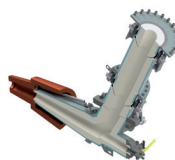
Butterfly and
Louver Valves



Dust Outlet
Valves



Hot Blast
Valves
(Energy saving)



Tuyere Stocks
(Energy saving)



Wedge Gate
Valves

ADDITIONAL PRODUCTS

Push Lever Valves, Snort Valves, Bleeder Valves, Equalizing & Relief Valves,
Back Draft Valves, Non Return Valves, Line Blinds

ADDITIONAL SERVICES

Repair Service, Refurbishment and Modifications,
Spare parts for each kind and brand of Valves



VCL

Valve
Competence
Luxembourg

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