

DOSING
ROTOSPHERE



STERIVALVES
Process Advantage

Rotosphere is a feeding/dosing valve able to work without loss of pressure or vacuum. Its design allows constant tightness during every discharging stage. Flow rate and Accuracy can be determined by the customer.

TYPICAL APPLICATIONS:

Discharging of centrifuges, feeding of powder and granule dosing systems (in chemical field)

MAIN FEATURES:

- Manufactured according to cGMP and EHEDG guidelines

MATERIALS:

- Body: Stainless Steel EN 1.4404 (AISI 316L)
- Rotor: Stainless Steel EN 1.4404 (AISI 316L)
- Seals: PTFE

MOTION DRIVE:

- Pneumatic actuator
- Electric motor
- Pneumatic motor

DECLARATIONS AND CERTIFICATIONS:

- FDA Certification (CFR § 177.2600)
- Material Certificate 3.1 as per EN10204
- ATEX

SIZES:

100	150
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FINISH:

Ra 0.5 µm internal, 1.2 µm external

