

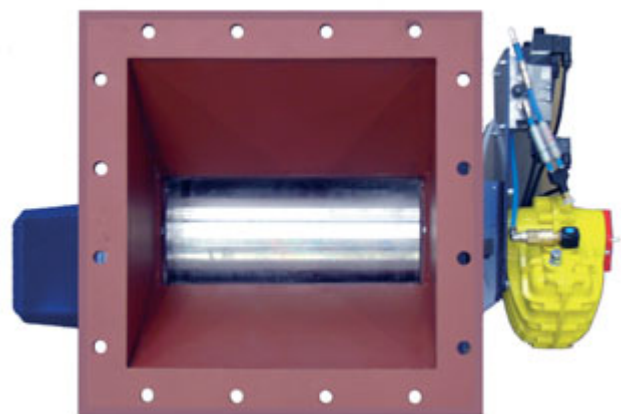
## Flow Control Gates V (Vertical)

The Claudius Peters Flow Control Gate is used wherever bulk solids have to be discharged from silos and bins, in a metered and controlled manner.

This type of flow control gate has been designed especially for all those applications where the space under the silo is limited and a classic side discharge cannot be used. The Claudius Peters Flow Control Gates Type V have been used for various applications as shut-off aggregate with simple dosing functions.

### Special solution for VERTICAL throughput

- For dosing function with intermediate positions
- For installation under silos
- 100% tight sealing system
- Changeable sealing cassette for easy maintenance
- Available in sizes 200 x 200mm and 400 x 400mm



*Roller design with cutout*

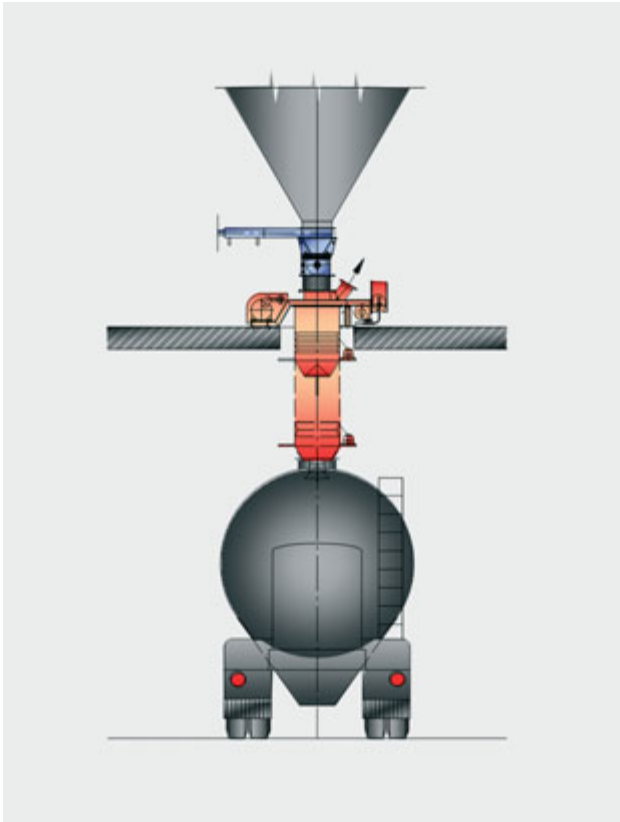


*Solenoid valves for intermediate positioning*



*Preventive maintenance by optional air conditioning unit*

# Flow Control Gates V (Vertical)



Silo discharge and truck loading



Stationary loading device



Manual flat shut off gate for maintenance



Flow Control Gate V Type with positioning function

Size [mm]	Installation height [mm]	Throughput [m <sup>3</sup> /h] at 300mbar pressure difference
200 x 200	520	15 - 200
400 x 400	520	30 - 500

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The information contained within this brochure is deemed to be correct at the time of going to press. Due to the policy of continued improvement, we reserve the right to change any specification without prior notice.  
ERRORS & OMISSIONS EXCEPTED

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