



# GATE VALVES

**For installation under material discharge openings of conveying units and for distribution of bulk material to various inlet positions.**

The gate valve cross-section can be individually planned in different sizes, with manual, electric, pneumatic or hydraulic actuator. Handwheel emergency operation is possible. Alternatively with manual actuator with traction block and chain.

- Designed as gate valve for fine-grained and coarse-grained solids with rectangular flange connection on both sides and horizontal gate valve plate. Minimum construction height is 100 mm. Material of construction is stainless steel.
- PURATEK gate valve is also designed as centrifuge outlet gate valve for dewatered sludge. Special lateral type of the centrifuge gate valve is designed for thin, dewatered sludge, with raised inlet opening, lateral outlet DN 100-150- 200 with discharge flange, closing plate and flushing connection. Minimum construction height is 250 mm.



