

Stop gates

made of stainless steel

STOP GATES SYSTEM FOR 3-SIDED BLOCKING OF STRUCTURAL OPENINGS

Size

200 x 200 mm to 4000 x 4000 mm (other sizes on request)

Stop gate

- Design of the material thickness of the stop gates and frame according to static requirements - including 2 pressure devices for each frame (at least 100 mm above the last board)
- · Including officially approved fastening material made of stainless steel

Frame

- · 3-sided u-shaped frame with base plate
- Alternatively: frame without base plate for direct sealing on the channel base

Sealing

- · All seals are already mounted on the stop gate
- Seal mounted on one or both sides according to the pressure conditions
- Better leakage rate than required: DIN 19569 part 4, class 3 (instead of class 2)

Material stop gates

 1.4301 (304) / 1.4404 (316L) / 1.4410 (507) / 1.4462 (318LN) / 1.4539 (904L)

Material frame

 1.4301 (304) / 1.4404 (316L) / 1.4410 (507) / 1.4462 (318LN) / 1.4539 (904L) / 1.4571 (316Ti)

Material sealing

• EPDM/NBR

Frame fastenings

- · Concreting in a building recess
- · Doweling in a channel
- · Doweling in front of a building recess

Mounting

• Extraction tool, semi-automatic (optional)



4x stop gates 5000 mm x 2000 mm wastewater treatment plant Warsaw. Poland



YOUR ADVANTAGES

- REVISION ASSISTANT
 For the temporary closure of channels
- VERY GOOD SEALING PERFOR-MANCE

The pressing device takes care of the correct pressing of the boards into the seals

PERFECT CORROSION PROTECTION

All welded stainless steel parts from our own pickling plant