

## WaStop® Access Technical Specification [ DN 200 mm ]

<b>Model no.</b>	WS200-WA1000-S2, WS200-WA1000-S3, WS200-WA1000-S4
<b>Nominal Size:</b>	200 mm
<b>Material</b>	
Manhole:	PE
Membrane:	Silicone MVQ
Fasteners:	Stainless steel (AISI 316)
Bracket:	Stainless steel (AISI 304)
Stainless steel frame:	EN1.4301

<b>Technical data:</b>	
Manhole size	1000 mm
Riser	1000 mm

<b>Technical data:</b>	Soft (S2)	Standard (S3)	Hard (S4)
Max. back pressure*:	3 m H <sub>2</sub> O	5 mH <sub>2</sub> O	8 mH <sub>2</sub> O
Horizontal opening pressure*:	200 mmH <sub>2</sub> O	250** mmH <sub>2</sub> O	300** mmH <sub>2</sub> O
Horizontal closing pressure*:	110 mmH <sub>2</sub> O	120** mmH <sub>2</sub> O	150** mmH <sub>2</sub> O
Submerged opening pressure*:	115** mmH <sub>2</sub> O	130** mmH <sub>2</sub> O	145** mmH <sub>2</sub> O
Submerged closing pressure*:	20** mmH <sub>2</sub> O	25** mmH <sub>2</sub> O	145** mmH <sub>2</sub> O

\* ) +/- 15%

- Values measured from bottom of pipe.

- Tests performed at room temperature (16-20°C).

