

## WaStop® Access Technical Specification [ ]

<b>Model no.</b>	WS110-WA425-S2, WS110-WA425-S3, WS110-WA425-S4
<b>Nominal Size:</b>	
<b>Material</b>	
Manhole:	PE
Membrane:	Silicone MVQ
Fasteners:	Stainless steel (AISI 316)
Bracket:	Stainless steel (AISI 304)
Stainless steel frame:	EN1.4301

Technical data:	
Manhole size	16,7"
Riser	16,7"

Technical data:	Soft (S2)	Standard (S3)	Hard (S4)
Max. back pressure*:	9,8 ft H <sub>2</sub> O	16,4ft H <sub>2</sub> O	26,2 ft H <sub>2</sub> O
Horizontal opening pressure*:	5,9 in H <sub>2</sub> O	7,7** in H <sub>2</sub> O	8,2** in H <sub>2</sub> O
Horizontal closing pressure*:	2,4 in H <sub>2</sub> O	2,5** in H <sub>2</sub> O	2,8** in H <sub>2</sub> O
Submerged opening pressure*:	6,2** in H <sub>2</sub> O	7,1** in H <sub>2</sub> O	8** in H <sub>2</sub> O
Submerged closing pressure*:	1,1** in H <sub>2</sub> O	1,3** in H <sub>2</sub> O	8** in H <sub>2</sub> O

\* ) +/- 15%

- Values measured from bottom of pipe.

- Tests performed at room temperature (61-68 °F).

