

## WaStop® Access Technical Specification [ ]

<b>Model no.</b>	WS160-WA425-S2, WS160-WA425-S3, WS160-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*:	7,2 in H <sub>2</sub> O	8,5** in H <sub>2</sub> O	9,2** in H <sub>2</sub> O
Horizontal closing pressure*:	3 in H <sub>2</sub> O	3,3** in H <sub>2</sub> O	3,1** in H <sub>2</sub> O
Submerged opening pressure*:	7,5** in H <sub>2</sub> O	8,7** in H <sub>2</sub> O	9,7** in H <sub>2</sub> O
Submerged closing pressure*:	1,4** in H <sub>2</sub> O	1,2** in H <sub>2</sub> O	9,7** in H <sub>2</sub> O

\* ) +/- 15%

- Values measured from bottom of pipe.

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

