

# WASTOP® INLINE CHECK VALVE

## WaStop 985 Flange

<b>Model Name</b>	WS985-FL
<b>Nominal Diameter</b>	DN 1000
<b>Fasteners mtrl.</b>	EN 1.4404
<b>Flange Pattern</b>	wapro
<b>Weight [kg]</b>	150
<b>Max. ID Host Pipe [mm]</b>	990
<b>Min. ID Host Pipe [mm]</b>	1012
<b>Max. Flow Vel. [m/s]</b>	4
<b>Max. Flow Vol. [l/s]</b>	3142

## Product Variants

Art. No	WS985-S3-FL-304/316	WS985-S4-FL-304/316
<b>Membrane mtrl.</b>	Polyurethane	Polyurethane
<b>Valve Body mtrl.</b>	EN 1.4404 / EN 1.4301	EN 1.4404 / EN 1.4301
<b>Max. Back Pressure [mmH<sub>2</sub>O]</b>	5	8
<b>Horizontal Opening [mmH<sub>2</sub>O]</b>	405	455
<b>Horizontal Closing [mmH<sub>2</sub>O]</b>	265	300
<b>Submerged Opening [mmH<sub>2</sub>O]</b>	235	265
<b>Submerged Closing [mmH<sub>2</sub>O]</b>	80	105
<b>Vertical Opening [mmH<sub>2</sub>O]</b>	450	495
<b>Vertical Closing [mmH<sub>2</sub>O]</b>	270	295

