



WASTOP® INLINE CHECK VALVE

WaStop 985 Flange

Model Name	WS985-FL
Nominal Diameter	DN 1000
Fasteners mtrl.	EN 1.4404
Flange bolt pattern	wapro
Weight [kg]	150
Max. ID Host Pipe [mm]	990
Min. ID Host Pipe [mm]	1012
Max. Flow Velocity [m/s]	4
Max. Flow Volume [m³/s]	3.14

Product Variants

Art. No	WS985-S3-FL-304/316	WS985-S4-FL-304/316
Membrane mtrl.	Polyurethane	Polyurethane
Valve Body	EN 1.4301 / EN 1.4404	EN 1.4301 / EN 1.4404
Max. Back Pressure [mH ₂ O]	5	8
Horizontal Opening [mmH ₂ O]	405	455
Horizontal Closing [mmH ₂ O]	265	300
Submerged Opening [mmH ₂ O]	235	265
Submerged Closing [mmH ₂ O]	80	105
Vertical Opening [mmH ₂ O]	450	495
Vertical Closing [mmH ₂ O]	270	295
CO ₂ Equivalent (CO ₂ e) [kg CO ₂ e/unit]	261.5 / 901.9	-

