



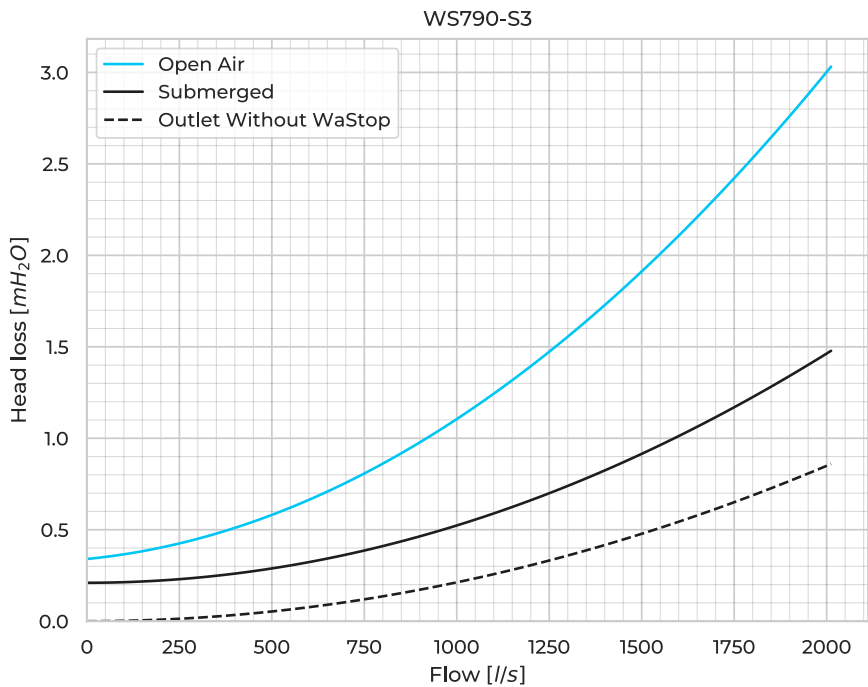
WASTOP® INLINE CHECK VALVE

WaStop 790 one collar

Model Name	WS790-OC
Nominal Diameter	DN 800
Fasteners mtrl.	EN 1.4404
Gasket	EPDM
Weight [kg]	95.2
Min. ID Host Pipe [mm]	791
Max. ID Host Pipe [mm]	811
Max. Flow Velocity [m/s]	4
Max. Flow Volume [m³/s]	2.01

Product Variants

Art. No	WS790-S2-OC-304/316	WS790-S3-OC-304/316	WS790-S4-OC-304/316
Membrane mtrl.	Polyurethane	Polyurethane	Polyurethane
Valve Body	EN 1.4301 / EN 1.4404	EN 1.4301 / EN 1.4404	EN 1.4301 / EN 1.4404
Max. Back Pressure [mH ₂ O]	3	5	8
Horizontal Opening [mmH ₂ O]	250	350	380
Horizontal Closing [mmH ₂ O]	175	225	255
Submerged Opening [mmH ₂ O]	185	210	235
Submerged Closing [mmH ₂ O]	60	70	90
Vertical Opening [mmH ₂ O]	430	480	525
Vertical Closing [mmH ₂ O]	260	290	320
CO ₂ Equivalent (CO ₂ e) [kg CO ₂ e/unit]	-	490	-
Weight [kg]	-	97.9 / 97.7	-



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