



WASTOP® INLINE CHECK VALVE

WaStop 885

Model Name	WS885
Nominal Diameter	NPS 36
Fasteners mtrl.	AISI 316L
Gasket	EPDM
Weight [lb]	255.7
Max. ID Host Pipe [in]	35.9
Min. ID Host Pipe [in]	35.0
Max. Flow Velocity [fps]	13.1
Max. Flow Volume [cfs]	89.91

Product Variants

Art. No	WS885-S2-304/316	WS885-S3-304/316	WS885-S4-304/316
Membrane mtrl.	Polyurethane	Polyurethane	Polyurethane
Valve Body	AISI 316L / AISI 304	AISI 316L / AISI 304	AISI 316L / AISI 304
Max. Back Pressure [ftH ₂ O]	9.8	16.4	26.2
Horizontal Opening [inH ₂ O]	14.6	16.1	21.7
Horizontal Closing [inH ₂ O]	9.4	10.6	13.4
Submerged Opening [inH ₂ O]	8.5	9.6	10.8
Submerged Closing [inH ₂ O]	2.8	3.1	4.1
Vertical Opening [inH ₂ O]	17.9	19.9	21.9
Vertical Closing [inH ₂ O]	10.8	12.0	13.3
CO ₂ Equivalent (CO ₂ e) [lb CO ₂ e/unit]	1547.9 / 1549.0	1457.5 / 1458.8	1550.1
Weight [lb]	322.4	296.1 / 297.0	321.8

