

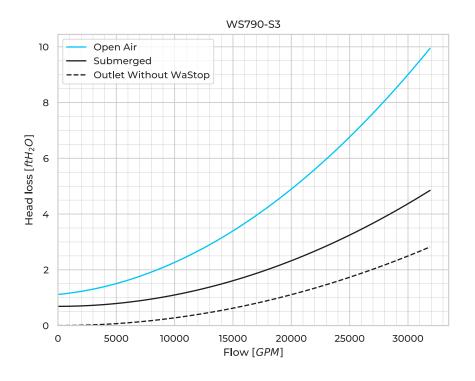
WASTOP® INLINE CHECK VALVE

WaStop 790

Weight [lb] 207.2 Max. ID Host Pipe [in] 31.8 Min. ID Host Pipe [in] 31.3	-	
Fasteners mtrl.AISI 316LGasket Mtrl.EPDMWeight [lb]207.2Max. ID Host Pipe [in]31.8Min. ID Host Pipe [in]31.3Max. Flow Vel. [fps]13.1	Model Name	WS790
Gasket Mtrl. EPDM Weight [lb] 207.2 Max. ID Host Pipe [in] 31.8 Min. ID Host Pipe [in] 31.3 Max. Flow Vel. [fps] 13.1	Nominal Diameter	NPS 32
Weight [lb] 207.2 Max. ID Host Pipe [in] 31.8 Min. ID Host Pipe [in] 31.3 Max. Flow Vel. [fps] 13.1	Fasteners mtrl.	AISI 316L
Max. ID Host Pipe [in] 31.8 Min. ID Host Pipe [in] 31.3 Max. Flow Vel. [fps] 13.1	Gasket Mtrl.	EPDM
Min. ID Host Pipe [in] 31.3 Max. Flow Vel. [fps] 13.1	Weight [lb]	207.2
Max. Flow Vel. [fps] 13.1	Max. ID Host Pipe [in]	31.8
	Min. ID Host Pipe [in]	31.3
Max. Flow Vol. [cfs] 4.48	Max. Flow Vel. [fps]	13.1
	Max. Flow Vol. [cfs]	4.48

Product Variants

Art. No	WS790-S2-304/316	WS790-S3-304/316	WS790-S4-304/316
Membrane mtrl.	Polyurethane	Polyurethane	Polyurethane
Valve Body mtrl.	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]	9.8	13.7	15.0
Horizontal Closing [inH ₂ O]	6.9	8.9	10.0
Submerged Opening [inH ₂ O]	7.3	8.3	9.3
Submerged Closing [inH ₂ O]	2.4	2.8	3.5
Vertical Opening [inH ₂ O]	16.9	18.9	20.7
Vertical Closing [inH2O]	10.2	11.4	12.6
CO2 Equivalent (CO2e) [lb CO2e/unit]	1120.2	-	-



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