

# WASTOP® INLINE CHECK VALVE

## WaStop 490

<b>Model Name</b>	WS490
<b>Nominal Diameter</b>	NPS 20
<b>Fasteners mtrl.</b>	AISI 316L
<b>Gasket Mtrl.</b>	EPDM
<b>Weight [lb]</b>	70.5
<b>Max. ID Host Pipe [in]</b>	20.1
<b>Min. ID Host Pipe [in]</b>	19.4
<b>Max. Flow Vel. [fps]</b>	13.1
<b>Max. Flow Vol. [GPM]</b>	12458.4

## Product Variants

Art. No	WS490-S2-304/316	WS490-S3-304/316	WS490-S4-304/316
<b>Valve Body mtrl.</b>	AISI 304 / AISI 316L	AISI 304 / AISI 316L	AISI 304 / AISI 316L
<b>Max. Back Pressure [ftH<sub>2</sub>O]</b>	9.8	16.4	26.2
<b>Horizontal Opening [inH<sub>2</sub>O]</b>	9.1	9.9	10.2
<b>Horizontal Closing [inH<sub>2</sub>O]</b>	5.5	6.4	6.5
<b>Submerged Opening [inH<sub>2</sub>O]</b>	6.3	7.3	8.3
<b>Submerged Closing [inH<sub>2</sub>O]</b>	2.0	2.2	2.8
<b>Vertical Opening [inH<sub>2</sub>O]</b>	14.2	15.7	17.2
<b>Vertical Closing [inH<sub>2</sub>O]</b>	8.5	9.4	10.3

