



# WASTOP® INLINE CHECK VALVE

## WaStop 1785 Flange

Model Name	WS1785-FL
Nominal Diameter	NPS 72
Fasteners mtrl.	AISI 316L
Flange bolt pattern	wapro
Weight [lb]	2028.3
Max. ID Host Pipe [in]	72.0
Min. ID Host Pipe [in]	70.6
Max. Flow Velocity [fps]	16.4
Max. Flow Volume [cfs]	451.11

## Product Variants

Art. No	WS1785-S3-FL-304/316
Membrane mtrl.	Polyurethane
Valve Body	AISI 316L / AISI 304
Max. Back Pressure [ftH <sub>2</sub> O]	16.4
Horizontal Opening [inH <sub>2</sub> O]	26.0
Horizontal Closing [inH <sub>2</sub> O]	15.7
Submerged Opening [inH <sub>2</sub> O]	10.8
Submerged Closing [inH <sub>2</sub> O]	4.9
CO <sub>2</sub> Equivalent (CO <sub>2</sub> e) [lb CO <sub>2</sub> e/unit]	9534.3

