



# WASTOP® INLINE CHECK VALVE

## WaStop 1980 Flange

Model Name	WS1980-FL
Nominal Diameter	NPS 80
Fasteners mtrl.	AISI 316L
Flange bolt pattern	wapro
Weight [lb]	2888.1
Min. ID Host Pipe [in]	78.3
Max. ID Host Pipe [in]	80.3
Max. Flow Velocity [fps]	16.4
Max. Flow Volume [cfs]	533.07

## Product Variants

Art. No	WS1980-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]	24.0
Horizontal Closing [inH <sub>2</sub> O]	15.7
Submerged Opening [inH <sub>2</sub> O]	13.0
Submerged Closing [inH <sub>2</sub> O]	9.4
CO <sub>2</sub> Equivalent (CO <sub>2</sub> e) [lb CO <sub>2</sub> e/unit]	13.2
Weight [lb]	2.2

