

Stainless Steel Check Valve

Model 812XT **FLOMATIC®**

Sizes 1/2" thru 8" / 15mm thru 200mm

Flomatic Corporation

Written Specifications:



In-line check valves shall be designed to be fully automatic silent check valves. The valve body and all internal parts shall be constructed of 316 Stainless Steel

The valve body shall be designed to allow a flow area exceeding the pipe area to minimize flow losses and maximize efficiency. The spring loaded, stainless steel disc and guide system shall insure quick closing of the valve minimizing water hammer.

The valve body shall be a 3 piece construction with end flanges, threaded NPT or socket weld connections, that contain a teflon seal assuring that the body be leak tight to the outside atmosphere.

The valve shall be equal in all respects to the Model 812XT as manufactured by Flomatic Corporation.

This valve shall operate equally well in the vertical or horizontal position with the flow up or down. The valve shall be designed with a cracking pressure not to exceed one half (1/2) psig.

Temperature Maximum: -20°F (-30°C) to 400°F (200°C)
Pressure Maximum: 300 PSI (21 Bar)

Stainless Steel Check Valve Ordering Information

Quantity:

Size: 1/2" thru 8"

Type: 812XT or 812XS

Connection Type: 812XT - Female NPT, 812XS - Socket Weld

Seat: 316 Stainless Steel

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