

VALVES Check

FLOMATIC®

NEW!

Flomatic® 888VFD Wafer Check Valves

- Ideal for municipal water systems
- Compatible with VFD-controlled pumps

Minimize flow losses and hydraulic shock in your pumping system with Flomatic's 888VFD wafer check valves. They operate quietly and efficiently during various flow rates with VFD pumps, and close tightly and noiselessly after each pump cycle.

888VFD check valves from 2 to 6" can be close-coupled with a butterfly valve without a spacer or spool piece; the butterfly valve will operate with the check valve in either the "open" or "closed" position with no interference.

Note: Stainless steel models are also available; contact us for details.

Shipping: 8" and larger models ship motor freight.



FLOMATIC®

Flomatic® Split Disc® Wafer Check Valves

- Compact wafer design for installation in tight spaces
- Mount horizontally or vertically (flow up)



Flomatic Split Disc wafer check valves feature two independent stainless steel discs hinged on a common shaft and held closed by a torsional spring. This spring closure, along with PTFE disc bearings, ensures fast closure before flow can reverse. Wafer bodies fit between two standard Class 125/150 flanges. Valves 6" and larger include an eyebolt for lifting.

Valve construction:	cast iron
Seals:	EPDM
Disc:	304 stainless steel
Max psi rating:	200 psi
Max temperature rating:	180°F
Connections:	wafer

SIZE	FACE TO FACE	STOCK #	EACH
2"	2 1/8"	56982	\$
2 1/2"	2 1/8"	56983	
3"	2 1/4"	56984	
4"	2 1/2"	56985	
6"	3"	56986	
8"	3 3/4"	56987	
10"	4 1/4"	56988	
12"	5 5/8"	56989	



Valve construction:	epoxy-coated ductile iron
Seat:	316 stainless steel
Disc:	EPDM
Max psi rating:	400 psi
Max temperature rating:	180°F
Connections:	wafer

SIZE	FACE TO FACE	NUMBER OF BOLTS	STOCK #	EACH
2"	2 5/8"	4	300605	\$
2 1/2"	2 7/8"	4	300606	
3"	3 1/8"	4	300607	
4"	4"	8	300608	
5"	4 3/4"	8	300609	
6"	5 1/2"	8	300610	
8"	6 1/2"	8	300611	
10"	8 1/4"	12	300612	



Zoeller® Full-Flow Check Valves

- Ideal for use with submersible effluent and sewage pumps
- Full flow design with no restrictions
- Mounts vertically or horizontally

These rugged economical cast iron check valves feature an internal design that facilitates full flow with no restrictions. A neoprene polyester-reinforced flapper with cast iron non-corrosive backing plates provide positive sealing to prevent backflow up to 115 feet of head (50 psi). Corrosion-resistant powder-coated epoxy-finished body is suitable for installation below basin covers. Bolts are stainless steel.



Valve construction:	cast iron
Flapper:	neoprene
Max psi rating:	50 psi
Temperature:	130°F
Connections:	NPT(F)

PIPE SIZE NPT(F)	OVERALL LENGTH	STOCK #	EACH
1 1/4"	6 1/4"	34271	\$
1 1/2"	6 1/4"	34272	
2"	8"	34273	
3"	8"	34274	

NIBCO®
AHEAD OF THE FLOW®

NIBCO® Wafer Check Valves

- Mount horizontally or vertically

Designed to fit between two standard Class 125/150 flanges, these wafer check valves offer a space-saving design. They feature a ductile iron body, lead-free bronze discs and a Buna-N seat molded to the body. Spring actuated for quiet operation. Larger sizes up to 24" are available; contact USABlueBook for more information.



Shipping: Sizes 10" and larger ship motor freight.

Valve construction:	ductile iron
Seals:	Buna-N
Disc:	bronze
Max psi rating:	250 psi
Temperature:	180°F
Connections:	wafer

SIZE	FACE TO FACE	STOCK #	EACH	SIZE	FACE TO FACE	STOCK #	EACH
2"	2.13"	56411	\$	6"	3.75"	56416	\$
2 1/2"	2.38"	56412		8"	5"	56417	
3"	2.63"	56413		10"	5.5"	56418	
4"	2.63"	56414		12"	7.13"	56419	

