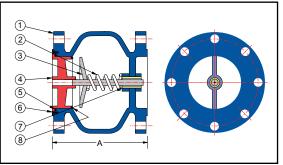
Silent Globe Check Valves

CF150C - Cast Steel CF150SSC - Cast Stainless Steel

ASME Class 150 Flanged End Connections

Sure Flow Globe Check Valves are designed to close before the pump stops completely. This prevents flow reversal which eliminates water hammer and system surges associated with valve closure.



They feature quiet operation, a guided disc and can be installed in the vertical or horizontal position. The CF150C and CF150SSC are offered in sizes ranging from 2" to 12".

Notes:

- It is recommended that valves be installed 7 to 10 pipe lengths away from the turbulence.
- Consult factory for optional construction materials and installation instructions. Optional resilient seating of Buna-N or Viton available for 6" size and larger.

Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.

Construction				
Item	Description	Material		
1	Cast Body - Carbon	A216 Gr. WCB		
	Cast Body - Stainless	A351 Gr. CF8M		
2	Spring	Stainless Steel		
3	Disc	Stainless Steel		
4	Seat	Stainless Steel		
5	O-Ring	Buna-N		
6	Screw	Stainless Steel		
7	Bushing	Stainless Steel		
8	(Optional) Quad Ring	Buna-N		

Operating Pressures and Temperatures

Size

2" - 12"

2" - 12"

Dimensions (Inches)					
Size		А	Cv	Shipping	
Inches	Prefix	~	01	Weight (LBS)	
2	0200	6 1/4	70	17	
2 1/2	0250	7	105	24	
3	0300	7 5/8	147	31	
4	0400	8 1/2	265	49	
6	0600	10 1/2	605	80	
8	0800	12	1,105	152	
10	1000	14	1,700	240	
12	1200	18	2,575	407	

Ordering Information

Example: Include full description

Size (Prefix)

0400

Model <u>Number</u>

CF150C

4" Raised Face Flanged Silent Check Valve, Cast Steel, 316 Stainless Steel Disc.



Toll Free: 1-800-263-8251 Toll Free Fax: 1-800-876-1164 International: 1-905-335-1350 International Fax: 1-905-332-4993 Email: info@sureflowequipment.com www.sureflowequipment.com

Туре

CF150C

CF150SSC



psi @ Temp

WOG

285 @ 100 °F

275 @ 100 °F