

MATERIAL

CAST IRON

STAINLESS

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DUCTILE IRON

GRAPHITE



MAX NON-SHOCK WORKING PSI

TEMPERATURE	PSI	
150°F	200	
200°F	190	

LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

Notes:

ASTM NO.

A126 CL. B

T304

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A395

N/A

A307

Valve is designed for liquid service only. Install 5 to 10 pipe diameters downstream from pump discharge or elbows to avoid flow turbulence.

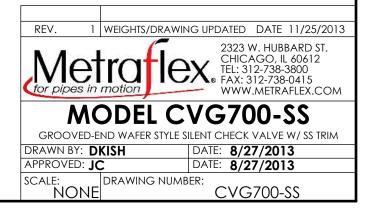
Valve complies with MSS-SP-125-2010.



FOR ADDITIONAL FLOW STRAIGHTENING SEE THE VANE FLEX AT www.metraflex.com/vaneflex

Qty.	Part Number	Valve Size (in)	A (in)	B (in)	Cv*	Weight (Lbs)	Project Info
	CVGSS702	2	6	6	66	14	
	CVGSS7025	2-1/2	6-1/4	7	88	20	
	CVGSS703	3	6-7/16	7-1/2	130	26	
	CVGSS704	4	8-1/8	9	228	42	
	CVGSS705	5	11-1/4	10	350	60	
	CVGSS706	6	12-1/4	11	520	79	
	CVGSS708	8	13-3/4	13-1/2	900	152	
	CVGSS710	10	16	16	1450	225	

*Cv is the number of U.S. gallons/minute of 60°F water that will flow through a valve with 1 PSI of pressure drop across the valve.



CUSTOMER:_____

PROJECT:

ITEM

1

2

3

4

5

6

7

8

9

PART NAME

BODY

SEAT

PLUG

SPRING

BUSHING

SCREW

GROOVED END

150# GASKET

THREADED ROD CARBON STEEL

ENGINEER:_____