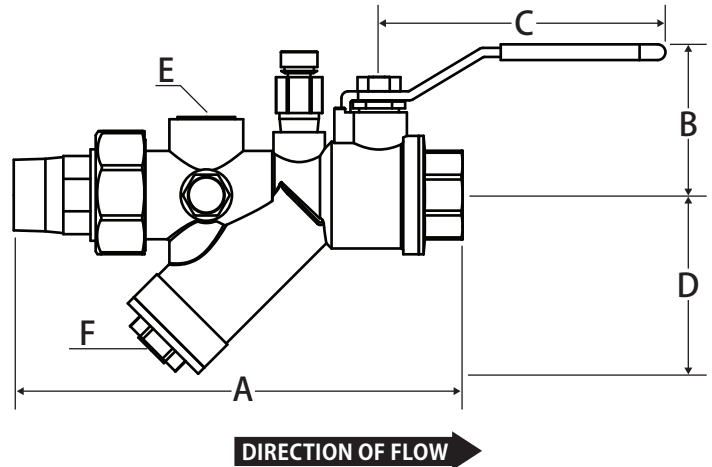


Automatic Balancing Valve

Automatic Flow Limiter • Isolation Ball Valve • Union • 600 WOG



Terminator A



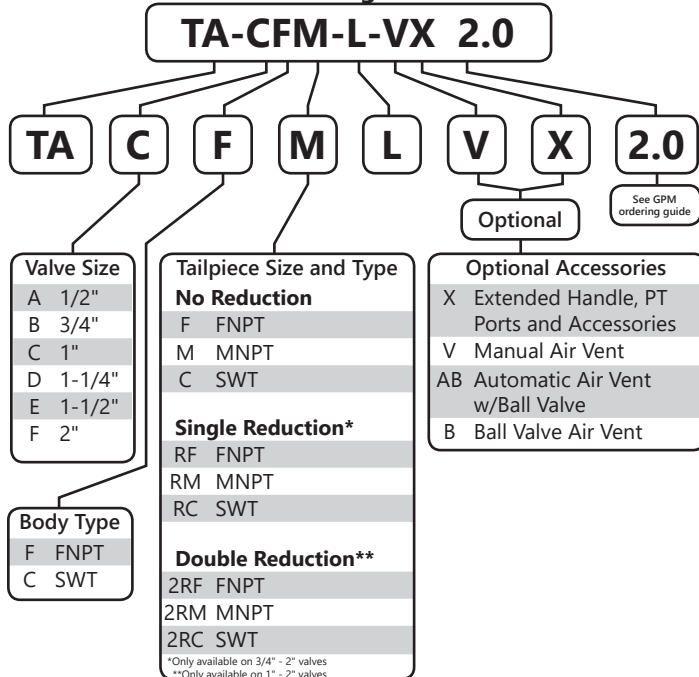
Features

- +/- 5% Accuracy
- Two pressure / temperature (PT) test ports
- Location tag
- Two additional accessory tap
- Triple sealing stem with 2 Viton® o-rings and Teflon® seal
- Blow out proof stem
- 100% leak tested
- See end of catalog for GPM ordering guide

Pressure and Temperature Rating

- 600 WOG
- 325°F Max

Smart Part Number Ordering Guide



Material Specifications

Part	Material
Body	Brass -CW617N
End Connection	Brass -CW617N
Ball	Chrome Plated Brass -CW617N
Seat (2)	PTFE
Stem	Brass -CW614N
Packing	PTFE
Stem O-ring (2)	Viton®
Packing Gland	Brass -CW617N
Handle	Steel - Zinc Plated
Handle Nut	Brass -CW614N
Service Cap	Brass -CW617N
Service Cap O-ring	Viton®
Union Gasket	EPDM
Tail Piece	Brass -CW617N
Union Nut	Brass -CW617N
Balancing Cartridge	Stainless steel, EPDM
Cartridge Retaining Spring	Stainless Steel

Dimensions

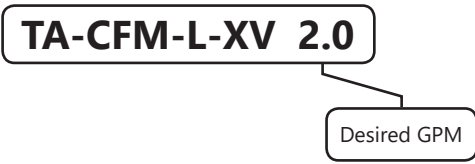
Size	A*	B	C	D	E	F
1/2"	5.54	1.70	3.40	1.60	0.50	0.25
3/4"	6.38	1.80	3.40	2.40	0.50	0.25
1"	6.81	1.80	3.40	2.40	0.50	0.25
1-1/4"	8.88	2.50	4.40	3.50	0.75	0.25
1-1/2"	9.13	2.50	4.40	3.50	0.75	0.25
2"	11.38	3.50	5.50	4.50	0.75	0.50

*Length is for a SWT x MNPT valve, additional dimensions available upon request

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and lead, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

GPM Ordering Guide

Select a size and GPM, this will determine the cartridge type



1/2"

2 - 32 PSI	5 - 60 PSI
C1-L	C1-H
0.33	4.0
0.5	5.0
0.75	
1.0	
1.5	
2.0	
2.5	
3.0	

3/4" and 1"

2 - 32 PSI	5 - 60 PSI
C2-L	C2-H
1.0	9.0
2.0	10.0
3.0	11.0
3.5	12.0
4.0	
4.5	
5.0	
6.0	
7.0	
8.0	

1-1/4" and 1-1/2"

2 - 32 PSI	5 - 60 PSI
C3-L	C3-H
9.0	20.0
10.0	22.0
11.0	24.0
12.0	26.0
13.0	
14.0	
15.0	
16.0	
18.0	

2"

2 - 32 PSI	5 - 60 PSI
C4-L	C4-H
20.0	52.0
24.0	58.0
28.0	64.0
32.0	70.0
36.0	
40.0	
44.0	
48.0	

Note: Custom Flow rates and pressure ranges available, please contact HCI for more information