



# bypass valve

### **Special Features:**

- U.S. manufactured, high quality brass/Teflon® construction.
- Unique Quad-Seal<sup>™</sup> made of Teflon<sup>®</sup> protects and seals all internal sealing surfaces from water flow.
- The lowest pressure drop to flow rate ratio of all multi-purpose valves in the industry.

#### **Installation Features:**

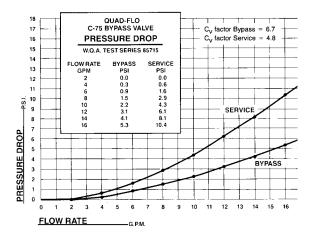
• Flexible-Designed for soft solder and threaded installations.

Model	Part No.	Size	Fittings
C-75 C-100	1017459	3/4"	Copper Sweat x Copper Sweat
C-100	1017462	1"	Copper Sweat x Copper Sweat
CP-75	1017460	3/4"NPT	Copper Sweat x NPT Internal Thread
P-75	1017461	3/4"NPT	NPT Internal Thread x NPT Internal Thread

- Quick-No disassembly for torch soft solder type installation.
- Convenient-Handle conveniently repositions for use; leaving ample clearance for plumbing.

#### **Sales Features:**

- Smooth, easy, single-handle operation.
- · Unaffected by water pressure surges.
- · Can be used as a metering valve for equipment start up and servicing.
- · One year warranty.



Tested by the Water Quality Association Testing Laboratory.

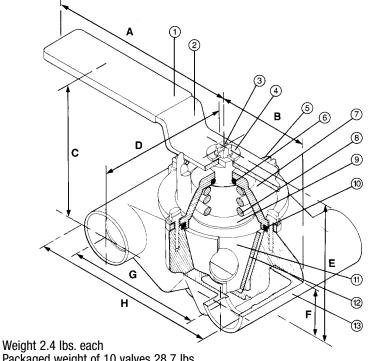


Teflon® is a registered trademark of E.I. DuPont Company.

## **Parts List**

Ref. No.	Description	Material	Part No.
1	Handle Grip	Vinyl	1917471
2	Handle	Heat Treated Plated Steel	1917472
3	Cap Screw	Stainless Steel	1917473
4	Washer	Stainless Steel	1917474
5	Cap Screw	Stainless Steel	1917475
6	0-Ring Small	High Temperature Silicone	1917477
7	Cap	Cast Brass	1917478
8	Spring	Stainless Steel	1917480
9	Thrust Washer	Teflon	1917481
10	0-Ring Large	High Temperature Silicone	1917476
11	Plug	Cast Brass	1917483
12	Seal (Conical)	Teflon	1917484
13	Body, C-75	Cast Brass	1917463
	Body, C-100	Cast Brass	1917470
	Body, CP-75	Cast Brass	1917466
	Body, P-75	Cast Brass	1917467

Model	A	В	C	D	E	F	G	H	
C-75 3/4" Swea		2"	2"	3"	3"	1 1/16"	3"	4 3/16"	



Packaged weight of 10 valves 28.7 lbs.



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