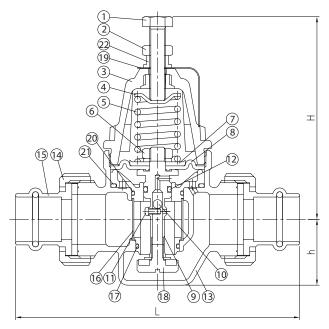
SUBMITTAL DATA SHEET

No-Lead Water Pressure Reducing Valves - 72602PF & 72602PFPC

Press Fit Union x Press Fit Union



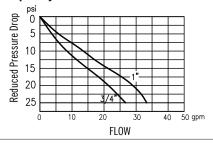
A.Y. McDonald Mfg. Co. compact Pressure Reducing Valves are designed to protect a water supply system and its components by reducing water pressure to a reasonable and safe level. With their versatility of installation and many design features, the A.Y. McDonald Water Pressure Reducing Valves can be used for numerous water system applications.



Materials

No.	Part	Material	
1	Adjustment Bolt	Stainless-Steel	
2	Lock Nut	Stainless-Steel	
3	Bonnet	Brass or Plastic	
4	Spring Disc	Stainless-Steel	
5	Spring	Stainless-Steel	
6	Diaphragm Nut	Stainless-Steel	
7	Diaphragm Disc	Stainless-Steel	
8	Diaphragm	NBR & Nylon	
9	Stem	ASTM C46400	
10	Rubber Ball	NBR	
11	Rubber Ball Screw	Stainless-Steel	
12	Stem O-ring	NBR	
13	Body	No-Lead Brass	
14	Union Nut	Brass	
15	Union	No-Lead Brass	
16	Strainer	Stainless-Steel	
17	Seat O-ring	NBR	
18	Plunger	No-Lead Brass	
19	Name Plate	Aluminum	
20	Sleeve O-ring	NBR	
21	Sleeve Upper O-ring	NBR	
22	Plastic Ring	POM (only for plastic bonnet)	

Capacity:



Dimensions

Size	L	Н	h
3/4"	5.59"	3.94"	1.30"
1"	6.22"	3.94"	1.34"

- Sizes: 3/4" and 1"
- Available with Brass or PVC bonnet
- Maximum Service Temperature: 180°F

SUBMITTAL INFORMATION

- Factory preset at 50 psi outlet pressure
- Adjustable outlet pressure range: 25 to 75 psi
- Installed vertically or horizontally

Compliance:

- ASSE 1003

- NSF/ANSI/CAN 61 & 372



NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

Submitted by: