



Model RPLF4A **LEAD FREE*** REDUCED PRESSURE ZONE VALVES

Job Name:	Contractor:
Job Location:	P.O. Number:
Engineer:	Representative:
Tag:	Wholesale Distributor:

DESCRIPTION

The Apollo® Model RPLF4A **Lead Free*** Reduced Pressure Backflow Preventers provide maximum protection of the potable water supply due to back-siphonage or backpressure from substances that are hazardous to the potable water supply. The top accessed modular check valve cartridges provide captured springs, replaceable seats and reversible silicone seat discs. This **Made in America** assembly features Apollo® ball valves with stainless steel handles and nuts as standard and carries the **five-year** Apollo® factory warranty.

FEATURES

- Low pressure loss documented by independent approval agencies
- Easily removable modular check valve cartridge
- Captured stainless steel springs
- Apollo® ball valves w/ SS handles & nuts standard
- Top-mounted test cocks for easy testing
- Modular Relief Valve
- Chloramine-resistant elastomers
- No special tools required
- **NSF 372 LEAD FREE*** ANSI 3RD Party Certified
- **Made in the USA – ARRA Compliant**

ORDERING INFORMATION

4 A L F - 2 X X - X X F X X **OPTIONS**

(Blank) - Standard SS Handle

<input type="checkbox"/> LT	- Locking "Tee" (¾" – 1")	
<input type="checkbox"/> LL	- Locking Lever (1 ¼" – 2")	
(Blank)	- NPT Testcock	
<input type="checkbox"/> F	- SAE Testcock	
<input type="checkbox"/> T2	- With ball valves (Standard)	
<input type="checkbox"/> T4	- With union-end ball valves	
SIZE		
<input type="checkbox"/> 3 – ½"	<input type="checkbox"/> 5 – 1"	<input type="checkbox"/> 7 – 1 ½"
<input type="checkbox"/> 4 – ¾"	<input type="checkbox"/> 6 – 1 ¼"	<input type="checkbox"/> 8 – 2"
Y-STRAINER		
<input type="checkbox"/> 0	- None (Standard)	
<input type="checkbox"/> 1	- With Y-Strainer	



AIR GAP DEVICES

- ☐ AGD4A1 (½" – 1")
- ☐ AGD4A112 (1 ¼" – 1 ½")
- ☐ AGD4A2 (2")



* **LEAD FREE:** The wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. Complies with CA AB1953, VT Act 193, MD HB372, LA HB471 and Federal Public Law 111-380.



APPROVALS

ASSE 1013 - Horizontal (½"-2")

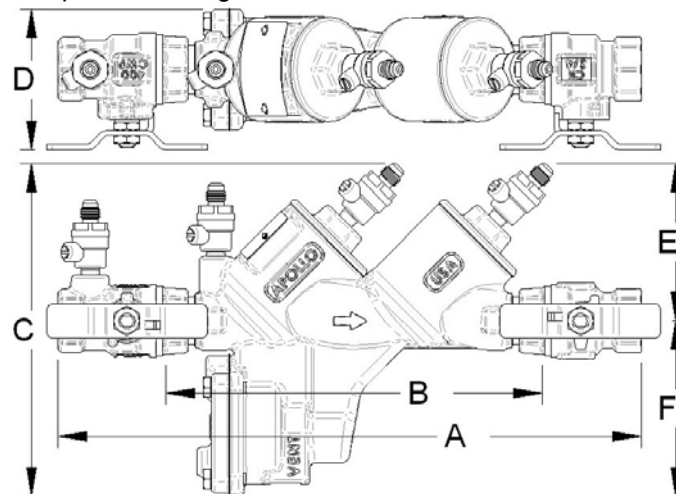
CSA B.64.4 - Horizontal (½"-2")

USC FCC&HR Listed - Horz (½"-1", 2") except 2" w/SAE T/C

PERFORMANCE RATING

Maximum Working Pressure 175 psi

Temperature Range 33 ° F – 180 ° F



DIMENSIONS (in.)

Ordering No.	Size	A	B	C	D	E	F	Wt.
4A203T2	½"	11 ⅞	7 ⅞	7 ⅞	2 ⅞	3 ¼	3 ⅞	7.2
4A204T2	¾"	12 ¾	8 ½	7 ⅞	3 ⅞	3 ½	3 ⅞	8.8
4A205T2	1"	14 ⅝	9 ½	8	3 ¼	4	4	12.6
4A206T2	1 ¼"	18 ⅝	11 ¾	9 ⅞	5 ⅞	4 ½	5 ⅞	18.5
4A207T2	1 ½"	18 ¾	11 ⅝	9 ⅞	5 ⅞	4 ½	5 ⅞	21.5
4A208T2	2"	21 ⅞	12 ¾	11	5 ⅞	5	6	33.4

MATERIAL SPECIFICATIONS

Part Name	Material
Body, Caps, Ball Valve Shutoffs, Test Cocks	Bronze C89836 Lead Free*
Check Valve Cartridges	Glass-Filled PPO
Springs	300 Series Stainless Steel
Seat Discs	Chloramine-resistant Silicone

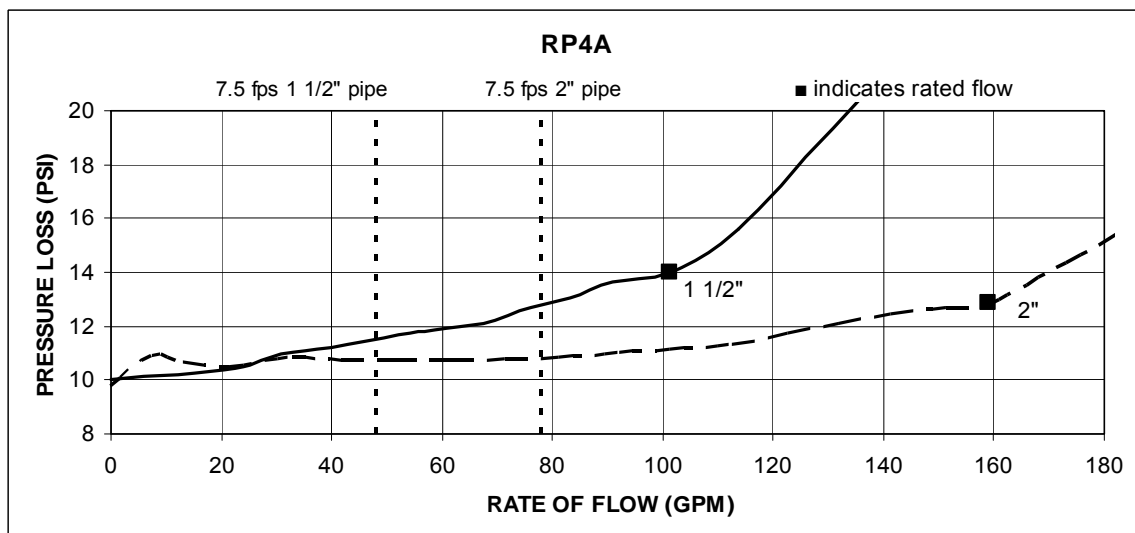
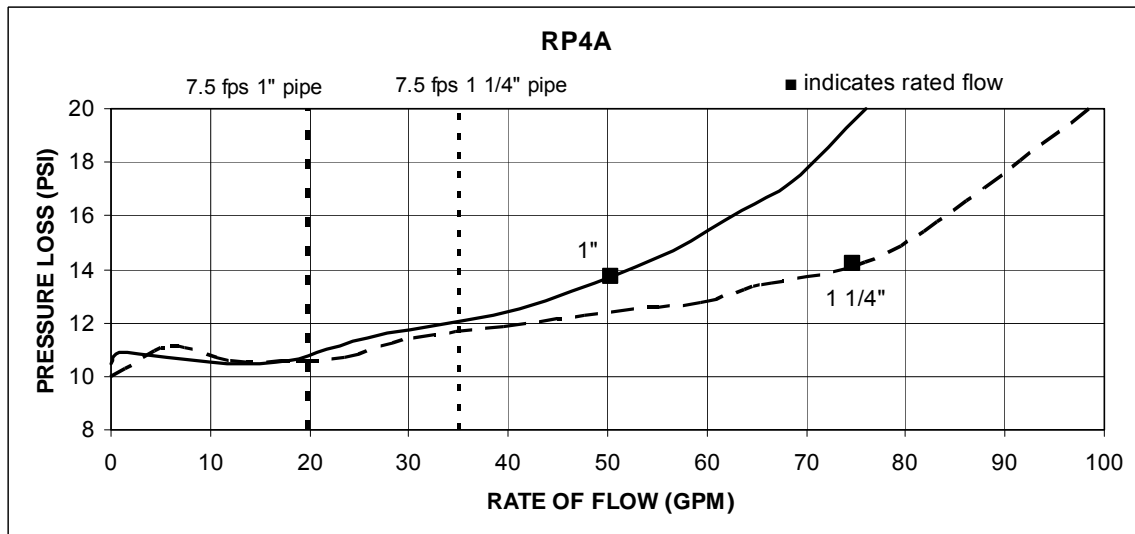
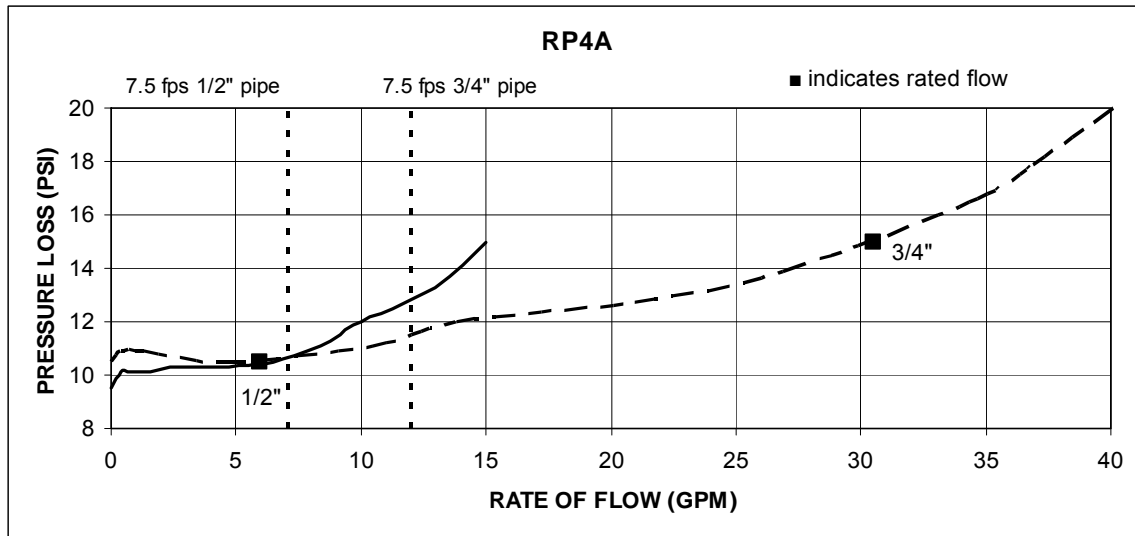
Conbraco Industries, Inc. 701 Matthews Mint Hill Rd. Matthews NC 28105 USA; www.apollovalves.com; 704-841-6000

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FLOW CURVES: Curves developed from independent approval agencies actual tests – Consult factory for details.
■ Indicates rated flow as determined by approval agencies, 7.5 ft/sec is the typical maximum Plumbing system flow rate.



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