



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep:	
Wholesale Dist.:	

DESCRIPTION

The Apollo International™ Series Atmospheric Type Vacuum Breakers are designed to prevent back-siphonage of polluted water into a potable water system. They should only be installed in areas where spillage of water could not cause damage and where it can be accessible for periodic maintenance. These devices are not designed for continuous pressure application (maximum 12 hours in any 24 hour period). Should be installed a minimum of 6" above all downstream piping with no downstream shutoffs

FEATURES

- Corrosion Resistant
- Forged Brass Body
- Heat Resistant Silicone Seat Disc
- Rough Brass, Rough Chrome or Polished Chrome Finish
- Easy to Maintain
- Compact and Lightweight
- Durable

PERFORMANCE RATING

- Suitable for Hot or Cold Water Service:
(up to 212°F at 125 psig) for up to 1"
(up to 180°F at 125 psig) for 1-1/4" thru 2"

APPROVALS

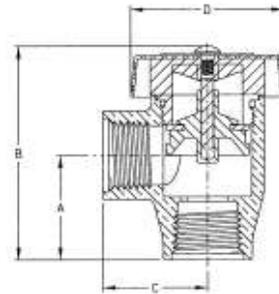
- ASSE 1001-2008

STANDARD MATERIALS LIST

VALVE BODY (AVB1)	Forged Brass
SEAT DISC	Silicone
FLOAT & GASKET	Polypropylene
CANOPY	Powder Coated Steel
SCREW	Zinc-Plated Steel

DIMENSIONS

PART NO.	MODEL NO.	SIZE (IN.) (MM.)	DIMENSIONS (IN.) (MM.)				WEIGHT (LB.) (KG.)
			A	B	C	D	
38-201	AVB214	1/4 (6)	1-3/32 (28)	2-5/16 (59)	1-1/32 (26)	21/32 (17)	50.6 (23)
38-202	AVB238	3/8 (10)	1-3/32 (28)	2-5/16 (59)	1-1/32 (26)	21/32 (17)	47.7 (22)
38-203	AVB212	1/2 (15)	1-9/32 (33)	2-5/8 (67)	1-9/32 (33)	1-7/8 (48)	54.7 (25)
38-204	AVB234	3/4 (20)	1-15/32 (37)	3 (80)	1-15/32 (37)	2 (50)	63.1 (29)



PART NUMBER MATRIX

38(LF) X	OX	OX
	SIZE	FINISH
2 - FORGED BRASS (NOT AVAILABLE IN LF)	1 - 1/4"	1 - ROUGH BRASS
	2 - 3/8"	3 - ROUGH CHROME
	3 - 1/2"	6 - POLISHED CHROME
	4 - 3/4"	

FLOW CURVE

