# *Apollo* Valves SUBMITTAL SHEET 4A-400 Series

DCAP4A Dual Check with Atmospheric Port



### **FEATURES**

### Low pressure loss

- Corrosion resistant
- Independently acting check valves
- Easy to install and repair with built-in strainer
- Suitable for hot or cold water service

Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO Number:	
Representative:	
Wholesale Distributor:	

## DESCRIPTION

The Apollo<sup>®</sup> Model DCAP4A Dual Check with Atmospheric Port is designed to protect residential and commercial water supply lines from back-siphonage or backpressure of non-potable/non-hazardous substances. An intermediate atmospheric vent provides protection from backflow conditions.

### **PERFORMANCE RATING**

- Maximum Operating Pressure = 175 psi
- Inlet Temperature Range = 33 °F 210 °F
- Maximum Back-pressure Temp. = 250 °F

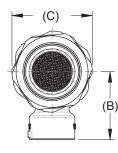
### APPROVALS

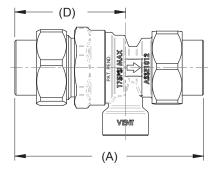
ASSE<sup>®</sup> 1012 and CSA<sup>®</sup> B64.3

SIANDARD MATERIALS LIST					
Part Name	Material				
Body	Forged Brass C37700				
Union Nut & Tailpieces	Forged Brass C37700				
Seat Discs	EPDM				
Seat Stem & Retainer	Forged Brass C37700				
Springs	Stainless Steel				

# DIMENSIONS

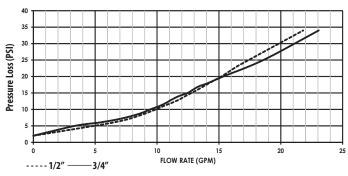
Dowt Number		Dimensions (in.)			
Part Number	A	В	C	D	(lbs.)
4A4A33AM, 4A4A33AMC	4.1	1.6	1.9	2.4	1.31
4A4A33BM	4.8	1.6	1.9	2.4	1.36
4A4H33HM	4	1.6	1.9	2.4	1.28
4A4H33HM, 4A4H33HMC	3.9	1.6	1.9	2.3	1.24
4A4AH33AM	4	1.6	1.9	2.3	1.28
4A4AH33BM	4.7	1.6	1.9	2.3	1.33
4A4A44AM, 4A4A44AMC	4.3	1.6	1.9	2.5	1.32
4A4A44BM	4.9	1.6	1.9	2.5	1.35
4A4A44HM	4.4	1.6	1.9	2.5	1.31
4A4H44HM, 4A4A44HMC	4.4	1.6	1.9	2.6	1.29
4A4H44AM	4.4	1.6	1.9	2.6	1.31
4A4H44BM	4.9	1.6	1.9	1.3	1.33





# **ORDERING INFORMATION**

Part	Model	End Connections		Vent			
Number	Number	Inlet	Outlet	Vent			
4A4A3AM	DCAP4AFF12	1/2" FPT	1/2" FPT	1/2" FPT			
4A4A33AMC	DCAP4AFFC12	1/2" FPT	1/2" FPT	NO THREAD			
4A4A33BM	DCAP4AFM12	1/2" FPT	1/2" MPT	1/2″ FPT			
4A4A33HM	DCAP4AFS12	1/2" FPT	1/2" SLDR	1/2" FPT			
4A4H33HM	DCAP4ASS12	1/2" SLDR	1/2" SLDR	1/2" FPT			
4A4H33HMC	DCAP4ASSC12	1/2" SLDR	1/2" SLDR	NO THREAD			
4A4H33AM	DCAP4ASF12	1/2" SLDR	1/2" FPT	1/2" FPT			
4A4H33BM	DCAP4ASM12	1/2" SLDR	1/2" MPT	1/2" FPT			
4A4A44AM	DCAP4AFF34	3/4″ FPT	3/4″ FPT	1/2″FPT			
4A4A44AMC	DCAP4AFFC34	3/4″ FPT	3/4″ FPT	NO THREAD			
4A4A44BM	DCAP4AFM34	3/4″ FPT	3/4″ MPT	1/2" FPT			
4A4A44HM	DCAP4AFS34	3/4″ FPT	3/4" SLDR	1/2" FPT			
4A4H44HM	DCAP4ASS34	3/4″ SLDR	3/4" SLDR	1/2" FPT			
4A4A44HMC	DCAP4ASSC34	3/4" SLDR	3/4″ SLDR	NO THREAD			
4A4H44AM	DCAP4ASF34	3/4" SLDR	3/4″ FPT	1/2" FPT			
4A4H44BM	DCAP4ASM34	3/4" SLDR	3/4″ MPT	1/2″FPT			



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