

# Models 3450AR-116 ,3475AR-116, 3410AR-116, 3450AR-116.3, 3475AR-116.3, 3410AR-116.3...

## Product Description

Model No	Size		Orifice Diameter		Rated Working Pressure		Remarks
	in	(mm)	in	(mm)	psi	(kPa)	
3450AR116.3	1/2	(13)	1/16	(2)	300	(2065)	a
3475AR116.3	3/4	(19)	1/16	(2)	300	(2065)	a
3410AR116.3	1	(25)	1/16	(2)	300	(2065)	a
3450AR-116	1/2	(13)	1/16	(2)	300	(2065)	
3475AR-116	3/4	(19)	1/16	(1.6)	300	(2065)	
3410AR-116	1	(25)	1/16	(1.6)	300	(2065)	
3450AR-332	1/2	(13)	3/32	(2.4)	175	(1205)	
3475AR-332	3/4	(19)	3/32	(2.4)	175	(1205)	
3410AR-332	1	(25)	3/32	(2.4)	175	(1205)	
3450AR-116.3	1/2	(13)	1/16	(1.6)	300	(2065)	
3475AR-116.3	3/4	(19)	1/16	(1.6)	300	(2065)	
3410AR-116.3	1	(25)	1/16	(1.6)	300	(2065)	

**Remarks:**

a. Valve supplied with a female NPT inlet end connection and a 1/2 inch female NPT outlet connection.

## Details

<b>Category</b>	Valves, Air Release
<b>Class of Work</b>	1344 - Air Release Valves
<b>Approval Standard</b>	FM 1344 - Air Release Valves 1/2 Inch Through 1 Inch Nominal Size
<b>Certification Type</b>	FM Approved
<b>Listing Country</b>	United States of America

## Company

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## **Additional Info**

### **Fire Pump Installation Systems**

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#### **Valves, Air Release**

Air release valves permit trapped air to be released from sprinkler piping without losing water pressure. They are used on wet pipe sprinkler systems and on casings of horizontal split case pumps. Unless otherwise noted in the listing, these valves have 175 psi (1205 kPa) rated working pressure.

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