

# PVC SADDLE TEES



Saddles Are Nested  
Fittings:

SD-12-XX  
-1/2"ID x 3/4"OD

SD-34-XX  
-3/4"ID x 1"OD

ITEM NO.	DESCRIPTION	COLOR	BAG QTY	CASE QTY
SD-12-15	1 1/2" Base, 1/2" I.D. Outlet	Black	20	500
SD-34-15	1 1/2" Base, 3/4" I.D. Outlet	Black	20	500
SD-12-20	2" Base, 1/2" I.D. Outlet	White	20	500
SD-34-20	2" Base, 3/4" I.D. Outlet	White	20	500
SD-12-25	2 1/2" Base, 1/2" I.D. Outlet	Gray	20	500
SD-34-25	2 1/2" Base, 3/4" I.D. Outlet	Gray	20	500
SD-12-30	3" Base, 1/2" I.D. Outlet	Brown	20	500
SD-34-30	3" Base, 3/4" I.D. Outlet	Brown	20	500
SD-12-40	4" Base, 1/2" I.D. Outlet	Green	20	500
SD-34-40	4" Base, 3/4" I.D. Outlet	Green	20	500
SD-12-50	5" Base, 1/2" I.D. Outlet	Red	20	500
SD-34-50	5" Base, 3/4" I.D. Outlet	Red	20	500
SD-12-60	6" Base, 1/2" I.D. Outlet	Blue	20	500
SD-34-60	6" Base, 3/4" I.D. Outlet	Blue	20	500
SD-12-80	8" Base, 1/2" I.D. Outlet	Orange	20	500
SD-34-80	8" Base, 3/4" I.D. Outlet	Orange	20	500

# AIR & VACUUM RELIEF VALVES



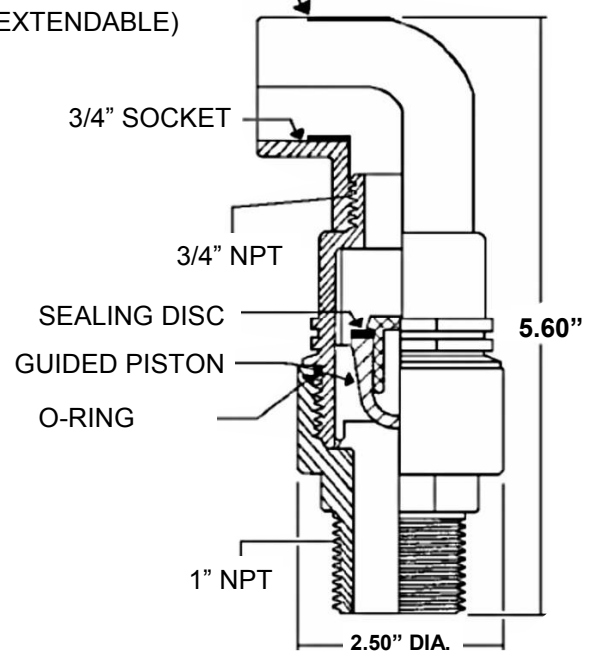
ITEM NO.	DESCRIPTION	BOX QTY.	CASE QTY.
100-AVSF	1" Female NPT - ABS Plastic Air Relief Valve - Serviceable	10	100
100-AVSM	1" Male NPT - ABS Plastic Air Relief Valve - Serviceable	10	100
150-AV	1 1/2" Aluminum Air Relief Valve	10	300
200-AV	2" Aluminum Air Relief Valve	10	200
300-AV	3" Aluminum Air Relief Valve	1	100
400-AV	4" Aluminum Air Relief Valve	1	30

## MODEL NO. 100-AVSM & AVSF

- Air and Vacuum Relief
- High Sensitivity at Low Pressures
- Seals Tight at 2 PSI
- 150 PSI Working Pressure
- Maximum Operating Pressure 200 PSI
- Directional Discharge Port
- Durable, Weather and Corrosion Resistant
- Construction: ABS Plastic and Elastomer Seal

### SWIVEL VENTING ELBOW

(EXTENDABLE)



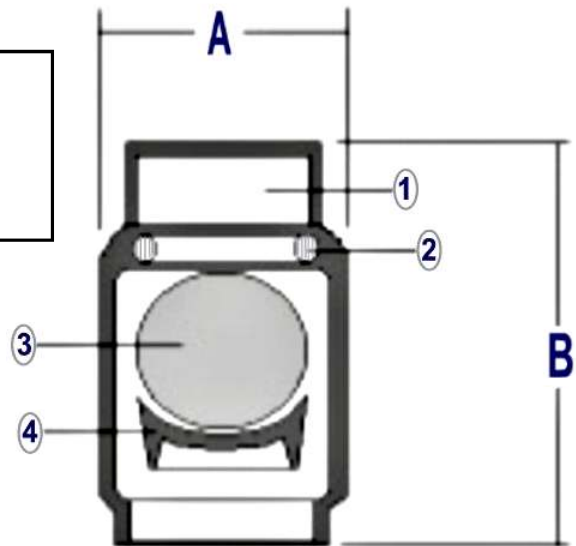
# AIR & VACUUM RELIEF VALVES

LARGE CAPACITY  
 AIR VENT AND VACUUM RELIEF IN ONE VALVE  
 EXCELLENT VALVE SEALING

The Body is Die-Cast (Permanent Mold) in High Strength Aluminum Alloy. The Cradle Holding the Ball In It's Lower Position Offers Minimum Air Resistance and The Streamlined Body Design Ensures Maximum Capacity Without the Valve Closing Prematurely. The Valve Consists of a Solid Plastic Ball Float Which Seals On a Precision Rubber O-ring Fitted In a Machined Seat.

**Material:** Body and cradle – Silicon Aluminum Alloy  
 Ball – Solid Plastic  
 O-ring – Buena N. Rubber

1. Rectangular Discharge Port
2. Flat O-ring Seal
3. Solid Plastic Ball
4. Baffle / Cradle



## Specifications:

Model/Catalog No.	150 AV	200 AV	300 AV	400 AV
Size (Clear Opening)	30 mm Diameter	40 mm Diameter	60 mm Diameter	100 mm Diameter
Connection	1 1/2" NPT	2" NPT	3" NPT	4" NPT
Max. Operation Pressure	145 PSI	145 PSI	100 PSI	100 PSI

DIMENSION		
MODEL	"A" Diameter	"B" Height
150 AV	72 mm	120 mm
200 AV	86 mm	146 mm
300 AV	120 mm	184 mm
400 AV	162 mm	245 mm

