WATTS SERIES AS Air Scoop

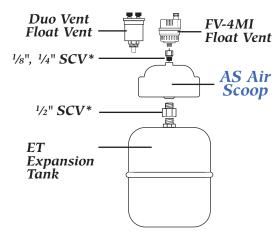
Sizes 1", 11/4", 11/2", 2", 21/2" and 3"





Description

Series AS Air Scoop (Air Separator) is designed for efficient separation of air from water in Hydronic Heating Systems. Watts air scoops have heavy cast iron construction. They have tappings for the installation of an expansion tank and air vent. Entrapped air in the hot water heating system piping is dispersed by the internal agitator of the air scoop as the water is recirculated within the heating system piping. This provides quiet efficient operation of the hot water heating system radiation.



Features

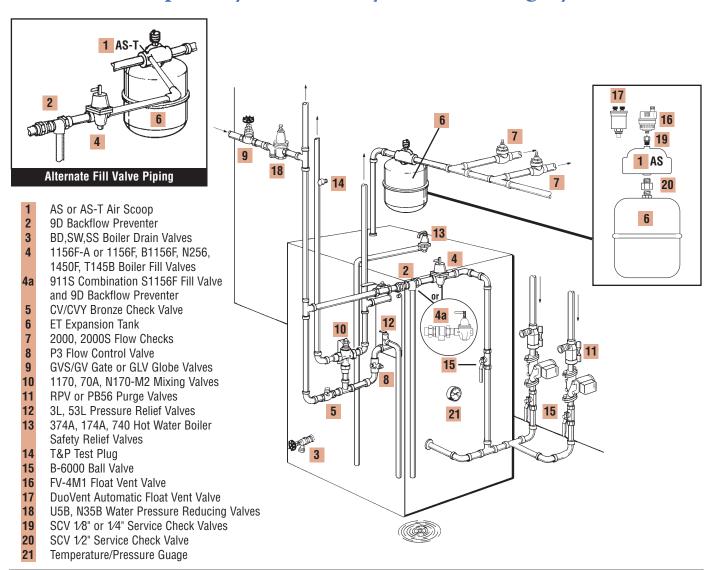
- **New!** AS-T Model includes ½" tappings on each side for fill valve piping.
- Heavy cast iron construction.
- Sizes 1", 1¹/₄" 1¹/₂", 2", 2¹/₂", 3" NPT.
- Standardly furnished with tappings for expansion tank and air vent.
- Provides complete, continuous purging and venting of air in the system when installed in conjunction with the Watts "FV4M1" or Duo Vent float vents.

Pressure - Temperature

Maximum working pressure: 80 psi (551 kPa) Maximum operating temperature: 275°F (135°C)

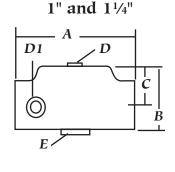


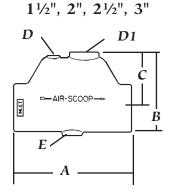
Watts Specialty Items for Hydronic Heating Systems



Dimensions - Weight

Product	Size	Ordering	Dimensions (in.)						Weight
No.	(in.)	Code	Α	В	C	D	D1	E	(lbs.)
AS	1	0858535	61/4"	4	23/4"	1/8"	_	1/2"	4.5
AS-T	1	0858557	61/4"	4	23/4"	1/8"	1/2"	1/2"	4.5
AS	11/4"	0858536	61/4"	4	23/4"	1/8"	—	1/2"	4.5
AS-T	11/4"	0858558	61/4"	4	23/4"	1/8"	1/2"	1/2"	4.5
AS	11/2"	0858537	8"	5 ⁵ ⁄16"	35%"	1/8"	1	1/2"	7.4
AS	2	0858538	8"	5 ⁵ ⁄16"	35%"	1/8"	1	1/2"	7.4
AS	21/2"	0858539	105/16"	71/4"	5	1/8"	1	1/2"	15.0
AS	3	0858529	105/16"	71/4"	5	1/8"	1	1/2"	15.0







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