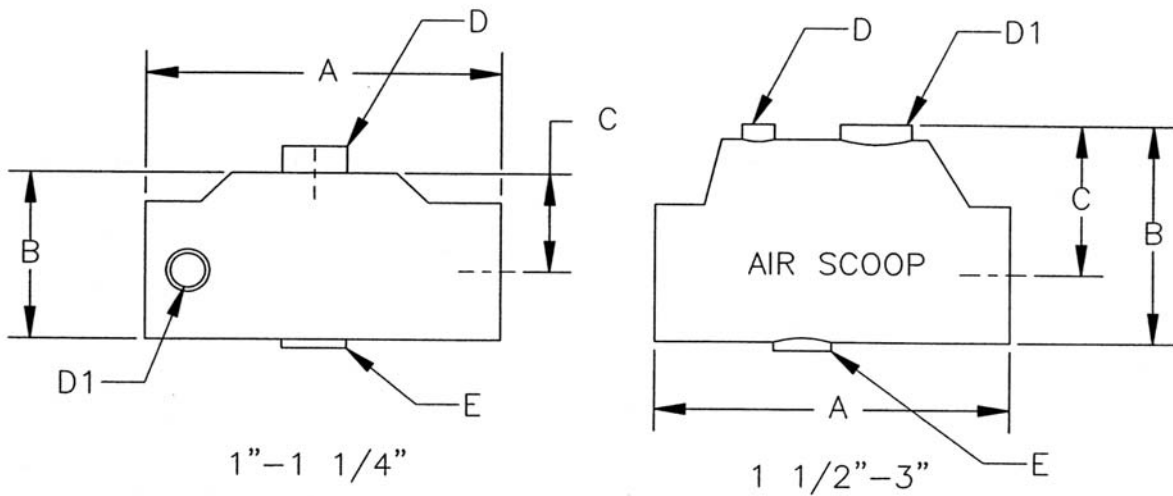


WATTS AIR SCOOPS  
HEAVY DUTY CAST IRON

Dated **MARCH 2006**



MODEL	SIZE	A	B	C	D	D1	E	WT
AS-M1	1"	6.25 (159)	4.00 (102)	2.75 (70)	0.13 (3)	-	0.50 (13)	4.5 (2.0)
AS-M1	1-1/4"	3.25 (159)	4.00 (102)	2.75 (70)	0.13 (3)	-	0.50 (13)	4.5 (2.0)
AS-M1	1-1/2"	8.00 (203)	5.31 (135)	3.63 (92)	0.13 (3)	1.00 (25)	0.50 (13)	7.4 (3.4)
AS-M1	2"	8.00 (203)	5.31 (135)	3.63 (92)	0.13 (3)	1.00 (25)	0.50 (13)	7.4 (3.4)
AS-M1	2-1/2"	10.31 (262)	7.25 (184)	5.00 (127)	0.13 (3)	1.00 (25)	0.50 (13)	15.0 (6.8)
AS-M1	3"	10.31 (262)	7.25 (184)	5.00 (127)	0.13 (3)	1.00 (25)	0.50 (13)	15.0 (6.8)
AS-M1-T	1"	6.25 (159)	4.00 (102)	2.75 (70)	0.13 (3)	0.50 (13)	0.50 (13)	4.5 (2.0)
AS-M1-T	1-1/4"	6.25 (159)	4.00 (102)	2.75 (70)	0.13 (3)	0.50 (13)	0.50 (13)	4.5 (2.0)

For use on hydronic system piping to separate air from water. All scoops have 1/8" tap for mounting automatic air vent and 1/2" tap for connection with expansion tank. Model AS-M1-T have 1/2" side tap for fill valve piping.

**NOTES:**

1. All dimensions in inches (mm), lbs (kg)
2. Dimensions may vary plus minus 1/8 (3)
3. Maximum working pressure is 80 psi (551 Bar)
4. Maximum working temperature 275 deg F (135 deg C)
5. For additional information visit [www.wattsreg.com](http://www.wattsreg.com)