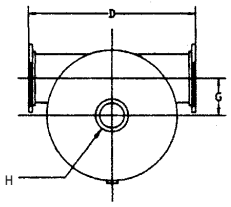
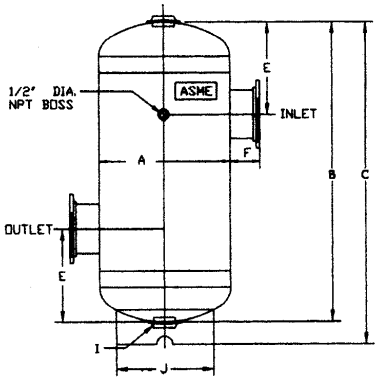
American WHEATLEY HVAC PRODUCTS®

AIR SEPARATOR (Tangential Design 300 PSI)

(less strainer)





INLET/OUTLET ON TAS-002 AND TAS-025 ARE MALE-THREADED PIPE CONNECTIONS.
ALL OTHER UNITS FLANGE CONNECTIONS

PART NUMBER	INLET & OUTLET	A(IN.)	B(IN.)	C(IN.)	D(IN.)	E(IN.)	F(IN.)	G(IN.)	H(IN.)	I(IN.)	J(IN.)	WEIGHT
TAS002	2"	12	19 1/2	22 1/2	16 5/8	5 1/2	2 1/8	4 5/16	1 1/4	1	9 1/2	54
TAS025	2 1/2"	12	19 1/2	22 1/2	16 5/8	5 1/2	2 3/8	4 1/16	1 1/4	1	9 1/2	59
TAS003	3"	12	19 1/2	22 1/2	19 3/4	5 3/4	2 1/2	3 3/4	1 1/4	1	9 1/2	70
TAS004	4"	14	29	32	21 3/4	9 1/8	2 1/2	4 1/4	1 1/2	2	11 1/2	127
TAS005	5"	14	29	32	21 3/4	9 1/8	2 1/2	3 3/4	1 1/2	2	11 1/2	160
TAS006	6"	20	41	44	28	13 1/4	2 1/2	6 1/4	2	2	18	271
TAS008	8"	20	41	44	28	13 1/4	3	5 3/16	2	2	18	400
TAS010	10"	30	58	60 1/2	41	19	3 1/2	9 1/8	2	2	24	756
TAS012	12"	30	58	60 1/2	41	19	3 1/2	8 1/8	2	2	24	895

*** Non-Stock Items Larger sizes can be fabricated to meet your needs. Please contact us.**

USE: For removal of entrained air in hydronic and pumping systems.

SPECIFICATION:

Carbon Steel Construction
Primed & Painted Exterior
Maximum Temperature 375° F
A.S.M.E. Section VIII, Division I, stamped with documentation
Available in carbon steel construction, 304/316 stainless steel construction and other alloy construction upon request

For automatic air removal, we recommend adding our high capacity air vent part #AR-075
Cast Iron Body and Cover with Stainless Steel Internal Float and Assembly

Dimensions are subject to change without notice, please confirm actual dimensions with factory at time of order.

JOB NAME _____
LOCATION _____
_____
_____
CONTRACTOR _____
CONTRACTOR P.O. NO. _____

ITEMS	QUANTITY

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