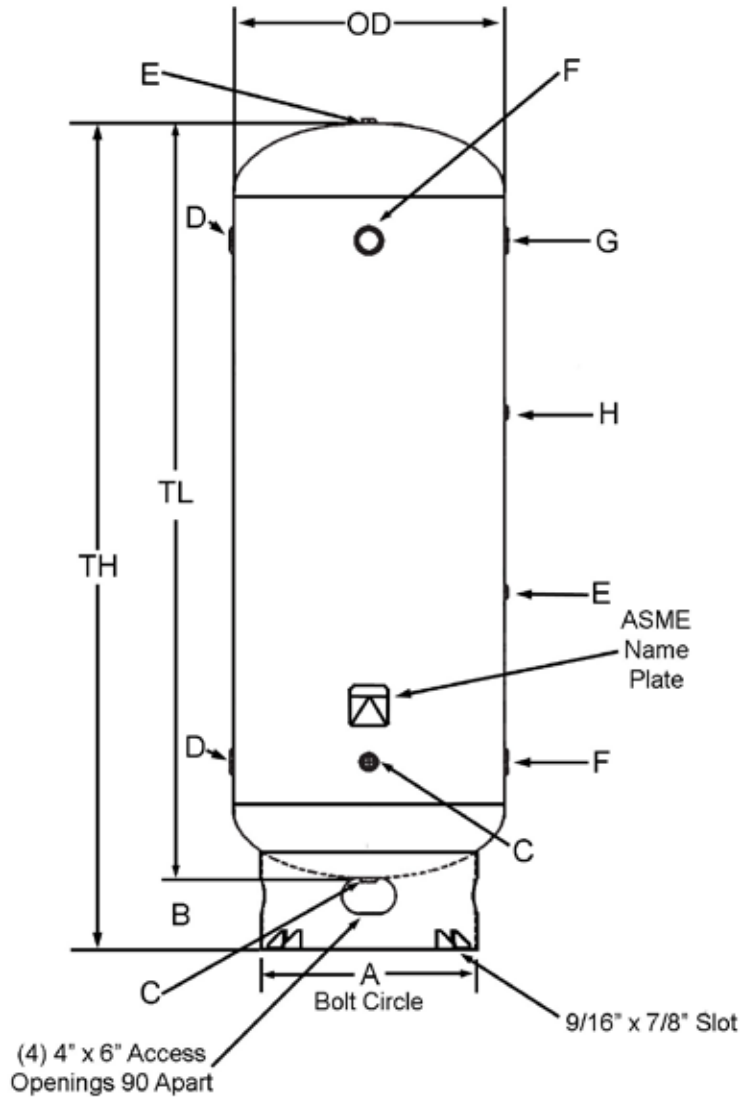


# Vertical Air Receivers / 120-500 Gallons



For your convenience, Manchester Tank's standard Pressure Vessel & Air Receiver drawings are available for download. Visit Manchester Tank's website at [mantank.com](http://mantank.com)

NOM CAP		Part #	MAWP	TW	DIMENSIONS IN INCHES					NPT OPENINGS					
Gal	Cu Ft				OD	TL	TH	A	B	C	D	E	F	G	H
120	16.04	302421	200	329	24	67	75	21	8	1	2	1/2	2	1 1/2	1/4
120	16.04	302422	300	379	24	67	75	21	8	1	2	1/2	2	1 1/2	1/4
200	26.74	302426	200	421	30	72	80	27	8	1	2	1/2	2	1 1/2	1/4
200	26.74	302427	300	720	30	72	80	27	8	1	2	1/2	2	1 1/2	1/4
240	32.09	302428	200	497	30	84	92	27	8	1	2	1/2	2	1 1/2	1/4
240	32.09	302429	300	930	30	84	92	27	8	1	2	1/2	2	1 1/2	1/4
400	53.48	302432	165	660	36	93	101	33	8	1	2	1/2	3	1 1/2	1/4
400	53.48	302433	200	783	36	93	101	33	8	1	2	1/2	3	1 1/2	1/4
500	66.84	302436	165	950	36	116	124	33	8	1	2	1/2	3	1 1/2	1/4
500	66.84	302437	200	910	36	116	124	33	8	1	2	1/2	3	1 1/2	1/4