



2TWC1



3Z409

## Air Tanks

### NONCODE AIR TANKS

**2TWC1**—Formed, 1-pc. steel strap feet for maximum stability. 1/4" and 1/2" NPT ports.

**2TWC4**—One 1/2" port, one 1/4" port, and one 1/4" drain port. Split-base design accommodates a variety of pumps. Some drilling may be required.

Note: Noncode tanks do not have ASME certification. Before ordering, check local and state code requirements.

### ASME CODE AIR TANKS

**3Z409**—Includes semipneumatic 10" x 1 3/4" wheels; 1/4", 3/8", and 1/2" NPT openings; and sturdy, 2-pc. pump/motor platforms.

### GAS ENGINE AIR COMPRESSOR TANKS

**1VW38**—ASME replacement tank for Speedaire® Compressors 4B220 and 4B241. Includes one 1/2" NPT, one 1/4" NPT, and one 1/4" NPT drain ports. Tank has two 10" x 1 3/4" semipneumatic wheels.

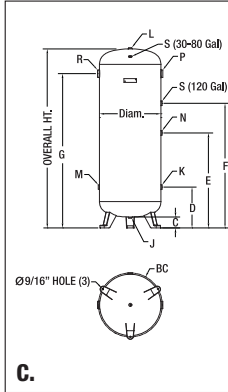
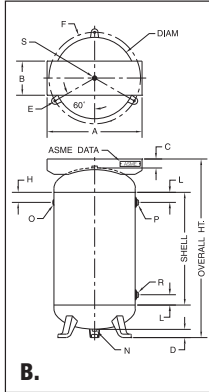
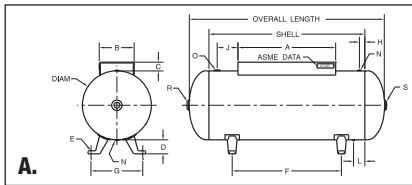
**1VW39**—ASME replacement tank for Speedaire® Compressors 4WL38 and 5F564. Includes three 1/2" NPT, two 1/4" NPT, and one 3/8" NPT drain ports.

Tank (gal.)	Tank Type	Working Pressure (psi)	Max. Motor HP	L (in.)	W (in.)	H (in.)	Tank Dia. (in.)	Tank Gauge	Item No.
<b>Noncode Air Tanks</b>									
3 gal	Hot Dog	125	1	25 in	8 3/4 in	8 1/4 in	5 1/2 in	13 ga	2TWC1
5 gal	Pancake	125	1	16 3/4 in	16 3/4 in	9 3/4 in	16 3/4 in	11 ga	2TWC4
15 gal	Horizontal	135	—	33 49/64 in	13 3/8 in	18 1/4 in	12 in	13 ga	52YM08
<b>ASME Code Air Tanks</b>									
20 gal	Horizontal	144	3	33 1/2 in	15 1/2 in	18 1/4 in	14 in	12 ga	3Z409
<b>Gas Engine Air Compressor Tanks</b>									
20 gal	Horizontal	150	5 1/2	33 in	15 in	18 in	14 in	12 ga	1VW38
30 gal	Horizontal	200	13	39 3/8 in	18 in	23 in	16 in	10 ga	1VW39

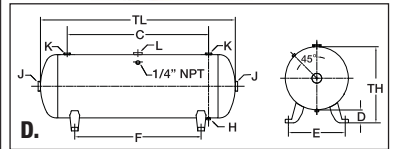
## Stationary ASME Code Air Tanks

- Max. working pressure: 200 psi

Meet city and state requirements for most commercial and industrial installations. Models with top plate accept new or replacement compressor and motor assemblies. 5Z359 can be operated with gas engine to 5 HP max. Foot pads on 60-, 80-, and 120-gal. horizontal units.



6CJL3



Tank Dimensions										Openings NPT										Item No.		
Key	Capacity (gal.)	Dia. (in.)	L (in.)	H (in.)	Shell (in.)	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	F (in.)	G (in.)	H (in.)	J (in.)	L (in.)	N (in.)	O (in.)	P (in.)	R (in.)		S (in.)	
Horizontal Tanks with Top Plate - ASME U Stamp, ASME UM Stamp																						
A	30	16 in	41.1 in	21.7 in	31.5 in	24.5 in	8.0 in	3.3 in	2.4 in	0.6 in	24.0 in	13.4 in	1.8 in	1.9 in	1.8 in	¾	½	—	1 ½	1 ½	5Z359	*
A	60	20 in	48 in	27.6 in	35.8 in	29.0 in	9.3 in	3.0 in	4.6 in	0.6 in	28.0 in	18.0 in	2.0 in	1.4 in	2.0 in	¾	¾	—	2	2	5Z360	*
A	80	20 in	63 in	27.4 in	50.8 in	34.0 in	12.0 in	2.8 in	4.6 in	0.6 in	40.0 in	18.0 in	2.9 in	2.5 in	2.9 in	¾	¾	—	2	2	5Z361	*
A	120	24 in	68.4 in	31.9 in	54.3 in	34.0 in	12.0 in	3.0 in	4.9 in	0.6 in	42.0 in	18.0 in	2.9 in	7.3 in	2.9 in	¾	1 ¼	—	2	2	5Z362	†
Vertical Tanks with Top Plate - ASME U Stamp, ASME UM Stamp																						
B	30	16 in	—	45.2 in	31.5 in	24.5 in	8.0 in	3.0 in	1.8 in	0.6 in	17.0 in	—	5.0 in	—	5.0 in	¾	¾	¾	1 ½	1 ½	5Z363	*
B	60	20 in	—	52.2 in	35.8 in	29.0 in	9.3 in	2.3 in	2.8 in	0.6 in	24.0 in	—	4.0 in	—	4.0 in	¾	¾	¾	2	2	5Z364	*
B	80	24 in	—	51.6 in	33.3 in	28.0 in	10.0 in	2.6 in	2.5 in	0.6 in	27.0 in	—	3.0 in	—	3.0 in	¾	¾	¾	2	2	5Z365	*
Horizontal Tanks without Top Plate - ASME U Stamp																						
C	30	16 in	—	40.5 in	31.5 in	2.5 in	11 in	21.5 in	—	32 in	17 in	—	0.5 in	—	0.75 in	1 ½	—	¾	1 ½	¼	1TZ26	
C	60	20 in	—	52 in	35.8 in	3 in	12.5 in	26 in	—	42.5 in	24 in	—	0.5 in	—	0.75 in	2	—	¾	2	¼	1TZ27	
C	80	24 in	—	49.5 in	33.3 in	4.5 in	14 in	27 in	—	40 in	27 in	—	0.5 in	—	0.75 in	2	—	1	2	¼	1YAC4	
Vertical Tanks without Top Plate - ASME Approved																						
C	240	30 in	—	88.5 in	0.2 in	4 in	17.6 in	—	74.4 in	74.8 in	30 in	—	—	—	2 in	2	—	¾	2	—	6CJL3	
C	400	36 in	—	101 in	0.2 in	8 in	17.6 in	38.6 in	60.6 in	81.6 in	36 in	—	—	—	2 in	2	½	1 ½	2	¼	6CJL4	
Horizontal Tanks without Top Plate - ASME U Stamp																						
D	30	16 in	41.5 in	20.46 in	—	27.5 in	2 in	13.44 in	24 in	—	—	—	0.5 in	1.5 in	½ in	0.75 in	—	—	—	—	3HDR1	
D	60	20 in	46.75 in	27.05 in	—	32.5 in	4.11 in	18 in	28 in	—	—	—	0.5 in	2 in	¾ in	1 in	—	—	—	—	3HDR2	
D	80	20 in	61.75 in	25.65 in	—	44.75 in	4.11 in	18 in	40 in	—	—	—	0.5 in	2 in	1 in	1.5 in	—	—	—	—	3HDR3	
D	120	24 in	67.5 in	30.52 in	—	48.25 in	4.42 in	18 in	42 in	—	—	—	0.75 in	2 in	1 ½ in	1.5 in	—	—	—	—	3HDR4	

\* Opening has 3/4"-reducer plug. † Opening has 1"-reducer plug.