

API-12F SHOP WELDED TANKS

Nominal Capacity (BBLs.)	Tank Size Diameter & Height	Gauge			Weight Lbs. (Flat Bottom)
		Bottom	Shell	Deck	
100	9'6" x 8'0"	1/4"	3/16"	3/16"	3,430
		1/4"	1/4"	1/4"	4,200
107	8'0" x 12'0"	1/4"	3/16"	3/16"	3,430
		1/4"	1/4"	1/4"	4,200
150	9'6" x 12'0"	1/4"	3/16"	3/16"	4,370
		1/4"	1/4"	1/4"	5,615
202	12'0" x 10'0"	1/4"	3/16"	3/16"	5,390
		1/4"	1/4"	1/4"	6,640
210	10'0" x 15'0"	1/4"	3/16"	3/16"	5,410
		1/4"	1/4"	1/4"	6,870
224	10'0" x 16'0"	1/4"	3/16"	3/16"	5,645
		1/4"	1/4"	1/4"	7,200
250	11'0" x 15'0" 15'6" x 8'0"	1/4"	3/16"	3/16"	6,100
		1/4"	1/4"	1/4"	7,730
280	10'0" x 20'0"	1/4"	3/16"	3/16"	6,625
		1/4"	1/4"	1/4"	8,520
300	12'0" x 15'0"	1/4"	3/16"	3/16"	6,820
		1/4"	1/4"	1/4"	8,620
322	12'0" x 16'0"	1/4"	3/16"	3/16"	6,881
		1/4"	1/4"	1/4"	9,038
400	12'0" x 20'0"	1/4"	3/16"	3/16"	8,300
		1/4"	1/4"	1/4"	10,360
436	14'0" x 16'0"	1/4"	3/16"	3/16"	8,590
		1/4"	1/4"	1/4"	10,840
480	12'0" x 24'0"	1/4"	3/16"	3/16"	9,320
		1/4"	1/4"	1/4"	12,100
L-500	21'6" x 8'0"	1/4"	3/16"	3/16"	11,740
		1/4"	1/4"	1/4"	13,500
H-500	15'6" x 16'0"	1/4"	3/16"	3/16"	10,500
		1/4"	1/4"	1/4"	13,000
625	15'6" x 20'0"	1/4"	3/16"	3/16"	12,110
		1/4"	1/4"	1/4"	15,400
750	15'6" x 24'0"	1/4"	3/16"	3/16"	13,690
		1/4"	1/4"	1/4"	17,600
900	20'0" x 16'0"	1/4"	3/16"	3/16"	14,280
		1/4"	1/4"	1/4"	17,800
L-1,000	21'6" x 16'0" or 20'0" x 18'0" (Not API size)	1/4"	3/16"	3/16"	15,300
		1/4"	1/4"	1/4"	19,100

(15'6" Dia Avail w/w/ 1/4" deck, or 3/16" w/ rafters)



Permian Tank/Lide Industries is the largest manufacturer of API oil storage tanks. Permian Tank/Lide Industries has built a network of manufacturing plants and distribution yards in Odessa, TX; El Reno, OK; Kilgore, TX; Mexia, TX; Giddings, TX; Canadian, TX; Troy, TX and Belle Fourche, SD. This network guarantees service and an availability of parts and accessories, regardless of location.

Standard barrel capacity ranges from 100 to 1,000 barrels. Special tank sizes and/or bottom modifications are available.

Strict quality control assures that each tank is manufactured with A-36 (commercial quality) 3/16 and 1/4 inch steel. Tanks are interior and exterior welded to API specifications and pressure tested.

Permian Tank/Lide Industries maintains a fleet of knuckle boom-equipped trucks and gin trucks that stands ready to make on-time deliveries.

Across the country or even around the world, production and shipping are constantly monitored until delivery is made to the client's facility.

API-12F SHOP WELDED TANKS

STANDARD ACCESSORIES:

- 1 – 24”x36” Extended type cleanout with one piece cover
- 1 – Thief hatch
- 1 – Set double lugs for walkway brackets
- 7 – Connections (per table)
- Standard exterior paint

OPTIONAL ITEMS:

- Walkway & stairway
- Flanged or Grooved connections
- Interior protective coatings
- Special exterior paint system
- Additional and/or larger connections
- Vent line valves
- Type “A” or Type “B” cone bottom per sketch
- Sump on “A” cone bottom
- Anti channel drain boxes
- (Note: All grades to be furnished & prepared by customer.)

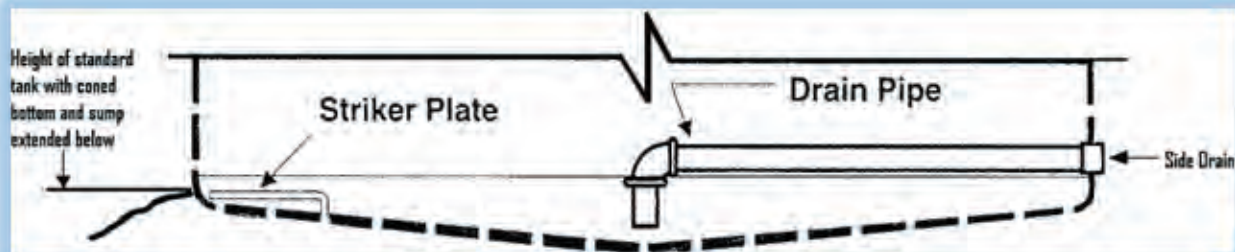
STANDARD CONNECTIONS:

(Threaded couplings are standard)

DESCRIPTION	224 BBLs & UNDER	250 BBLs or MORE
Vent Line Connection	3"	4"
Fill Line Connection	3"	4"
Auxiliary Connection	3"	4"
Overflow Line Connection	4"	4"
Overflow Line Connection	4"	4"
Pipeline Connection	4"	4"
Drain Line Connection	3"	4"
Roll Line Connection	1"	1"

Cone Bottoms: (Optional)

Type A



Type B

