

PARKER STORAGE TANK SPECIFICATIONS ASME CODE 12-36" DIAMETER
VERTICAL TANKS WITH LEGS OR HORIZONTAL WITHOUT SUPPORTS

GALLON CAPACITY APPROX.	SHELL DIAMETER	L1	L2	L3	STANDARD PRESSURE TANKS				HIGH PRESSURE TANKS			
		SHELL LENGTH	OVERALL LENGTH WITH HEADS	VERTICAL HEIGHT WITH LEGS	SHELL & HEAD THICKNESS	W.P. PSI	APPROXIMATE SHIPPING WEIGHT IN LBS.		SHELL & HEAD THICKNESS	W.P. PSI	APPROX. SHIPPING WEIGHT IN LBS.	
							UNLINED	1/2" LINED			UNLINED	1/2" LINED
15	12"	24"	33"	41"	3/16"	150	95	NA				
20		36"	45"	53"	3/16"	150	125	NA				
25		48"	57"	65"	3/16"	150	160	NA				
30		60"	69"	77"	3/16"	150	190	NA				
28	16"	24"	35"	44"	3/16"	150	130	NA				
38		36"	47"	56"	3/16"	150	170	NA				
48		48"	59"	68"	3/16"	150	215	NA				
58		60"	71"	80"	3/16"	150	255	NA				
68		72"	83"	92"	3/16"	150	295	NA				
62	20"	36"	49"	58"	3/16"	150	220	NA				
78		48"	61"	70"	3/16"	150	270	NA				
95		60"	73"	82"	3/16"	150	320	NA				
111		72"	85"	94"	3/16"	150	370	NA				
127		84"	97"	106"	3/16"	150	420	NA				
92	24"	36"	51"	60"	3/16"	150	270	440				
115		48"	63"	72"	3/16"	150	325	525				
139		60"	75"	84"	3/16"	150	380	615				
162		72"	87"	96"	3/16"	150	440	710				
186		84"	99"	108"	3/16"	150	495	795				
184	30"	48"	66"	75"	3/16"	125	415	670	1/4"	150	525	780
220		60"	78"	87"	3/16"	125	485	785	1/4"	150	620	920
256		72"	90"	99"	3/16"	125	555	900	1/4"	150	705	1050
292		84"	102"	111"	3/16"	125	625	1015	1/4"	150	795	1185
328		96"	114"	123"	3/16"	125	700	1130	1/4"	150	890	1320
275	36"	48"	69"	78"	1/4"	125	670	1000	1/4"	150	670	1000
327		60"	81"	90"	1/4"	125	775	1155	1/4"	150	775	1155
379		72"	93"	102"	1/4"	125	880	1315	1/4"	150	880	1315
431		84"	105"	114"	1/4"	125	985	1475	1/4"	150	985	1475
483		96"	117"	126"	1/4"	125	1090	1635	1/4"	150	1090	1635
535		108"	129"	138"	1/4"	125	1195	1795	1/4"	150	1195	1795
587		120"	141"	150"	1/4"	125	1300	1955	1/4"	150	1300	1955
639		132"	153"	162"	1/4"	125	1405	2115	1/4"	150	1405	2115
691		144"	165"	174"	1/4"	125	1515	2280	1/4"	150	1515	2280

NOTES: NA = "NOT AVAILABLE."

MATERIAL THICKNESS & TANK WEIGHT MAY VARY DUE TO STEEL AVAILABILITY.

PARKER STORAGE TANK SPECIFICATIONS ASME CODE 42-72" DIAMETER
VERTICAL TANKS WITH LEGS OR HORIZONTAL WITHOUT SUPPORTS

GALLON CAPACITY APPROX.	SHELL DIAMETER	L1	L2	L3	STANDARD PRESSURE TANKS				HIGH PRESSURE TANKS			
		SHELL LENGTH	OVERALL LENGTH WITH HEADS	VERTICAL HEIGHT WITH LEGS	SHELL & HEAD THICKNESS	W.P. PSI	APPROXIMATE SHIPPING WEIGHT IN LBS.		SHELL & HEAD THICKNESS	W.P. PSI	APPROX. SHIPPING WEIGHT IN LBS.	
							UNLINED	1/2" LINED			UNLINED	1/2" LINED
388	42"	48"	72"	81"	1/4"	125	810	1220	1/4"	150	810	1220
460		60"	84"	93"	1/4"	125	930	1400	1/4"	150	930	1400
532		72"	96"	105"	1/4"	125	1050	1580	1/4"	150	1050	1580
607		84"	108"	117"	1/4"	125	1180	1770	1/4"	150	1180	1770
675		96"	120"	129"	1/4"	125	1295	1945	1/4"	150	1295	1945
750		108"	132"	141"	1/4"	125	1405	2115	1/4"	150	1405	2115
820		120"	144"	153"	1/4"	125	1530	2300	1/4"	150	1530	2300
890		132"	156"	165"	1/4"	125	1650	2480	1/4"	150	1650	2480
960		144"	168"	177"	1/4"	125	1780	2670	1/4"	150	1780	2670
615	48"	60"	87"	100"	1/4"	125	1160	1690				
710		72"	99"	112"	1/4"	125	1300	1895				
800		84"	111"	124"	1/4"	125	1430	2090				
900		96"	123"	136"	1/4"	125	1570	2295				
990		108"	135"	148"	1/4"	125	1700	2490				
1090		120"	147"	160"	1/4"	125	1840	2695				
1180		132"	159"	172"	1/4"	125	1970	2890				
790	54"	60"	91"	104"	5/16"	125	1590	2190				
910		72"	103"	116"	5/16"	125	1780	2455				
1030		84"	115"	128"	5/16"	125	1970	2725				
1150		96"	127"	140"	5/16"	125	2150	2980				
1260		108"	139"	152"	5/16"	125	2340	3245				
1380		120"	151"	164"	5/16"	125	2540	3520				
1500		132"	163"	176"	5/16"	125	2730	3790				
1140	60"	72"	105"	118"	5/16"	125	2060	2850				
1280		84"	117"	130"	5/16"	125	2270	3145				
1430		96"	129"	142"	5/16"	125	2480	3435				
1580		108"	141"	154"	5/16"	125	2690	3725				
1720		120"	153"	166"	5/16"	125	2900	4020				
1870		132"	165"	178"	5/16"	125	3110	4310				
1900	72"	84"	124"	137"	5/16"	125	3320	4410				
2100		96"	136"	149"	5/16"	125	3610	4805				
2330		108"	148"	161"	5/16"	125	3920	5220				
2530		120"	160"	173"	5/16"	125	4210	5615				

NOTES: MATERIAL THICKNESS & TANK WEIGHT MAY VARY DUE TO STEEL AVAILABILITY.

ALL TANKS AND OPENINGS FURNISHED TO MANUFACTURER'S STANDARD DIMENSION DRAWINGS UNLESS OTHERWISE SPECIFIED.