

ROTEK

Water
Treatment
Pressure
Vessel



Specification

Size (Inches)	Opening		Volume		Base	Dimensions (mm)			
	Top	BTM	Liter	Gallon		A	B (Ø)	C	D (Ø)
6 x 13	2.5" 8-NPSM	/	4.6	1.2	Standard	337	165	/	155
6 x 17	2.5" 8-NPSM	/	6.6	1.7	Standard	435	165	/	155
6 x 35	2.5" 8-NPSM	/	13.7	3.6	Standard	918	165	/	155
7 x 13	2.5" 8-NPSM	/	6.3	1.7	Standard	335	197	/	182
7 x 17	2.5" 8-NPSM	/	8.6	2.3	Standard	438	197	/	182
7 x 35	2.5" 8-NPSM	/	20.1	5.3	Standard	895	197	/	182
7 x 44	2.5" 8-NPSM	/	25.6	6.8	Standard	1125	197	/	182
8 x 13	2.5" 8-NPSM	/	8.5	2.2	Standard	335	216	/	210
8 x 17	2.5" 8-NPSM	/	10.9	2.9	Standard	435	216	/	210
8 x 35	2.5" 8-NPSM	/	25	6.6	Standard	890	216	/	210
8 x 44	2.5" 8-NPSM	/	32.1	8.5	Standard	1115	216	/	210
9 x 17	2.5" 8-NPSM	/	13.8	3.7	Standard	440	240	/	232
9 x 35	2.5" 8-NPSM	/	32.1	8.5	Standard	900	240	/	232
9 x 42	2.5" 8-NPSM	/	38.4	10.2	Standard	1075	240	/	232
9 x 48	2.5" 8-NPSM	/	44.4	11.7	Standard	1225	240	/	232
10 x 17	2.5" 8-NPSM	/	16.7	4.4	Standard	440	269	/	260
10 x 35	2.5" 8-NPSM	/	39.4	10.4	Standard	890	269	/	260
10 x 44	2.5" 8-NPSM	/	51.2	13.5	Standard	1130	269	/	260
10 x 47	2.5" 8-NPSM	/	54.1	14.1	Standard	1190	269	/	260
10 x 54	2.5" 8-NPSM	/	63.3	16.7	Standard	1385	269	/	260
12 x 48	2.5" 8-NPSM	/	89	23.5	Standard	1230	318	/	310
12 x 52	2.5" 8-NPSM	/	97	25.7	Standard	1330	318	/	310
13 x 44	2.5" 8-NPSM	/	86.8	23.0	Standard	1125	343	/	336
13 x 54	2.5" 8-NPSM	/	105.3	27.9	Standard	1380	343	/	336
13 x 54	4" 8-UN	/	105.3	27.9	Standard	1380	343	/	336
14 x 52	2.5" 8-NPSM	/	115.7	30.6	Standard	1340	369	/	362
14 x 52	4" 8-UN	/	115.7	30.6	Standard	1340	369	/	362
14 x 65	2.5" 8-NPSM	/	148.5	39.3	Standard	1655	369	/	362
14 x 65	4" 8-UN	/	148.5	39.3	Standard	1655	369	/	362
14 x 65	4" 8-UN	4" 8-UN	148.5	39.3	Standard	1880	/	225	362
16 x 52	2.5" 8-NPSM	/	153	40.5	Standard	1330	422	/	412
16 x 52	4" 8-UN	/	153	40.5	Standard	1330	422	/	412
16 x 65	2.5" 8-NPSM	/	192.1	50.8	Standard	1650	422	/	412
16 x 65	4" 8-UN	/	192.1	50.8	Standard	1650	422	/	412
16 x 65	4" 8-UN	4" 8-UN	192.1	50.8	Tripod	1910	/	255	412
18 x 36	4" 8-UN	/	141	37.3	Standard	940	451	/	461
18 x 53	4" 8-UN	/	216.5	57.3	Standard	1370	451	/	461
18 x 65	4" 8-UN	/	268	70.9	Standard	1670	451	/	461

Specification

Size (Inches)	Opening		Volume		Base	Dimensions (mm)			
	Top	Bottom	Liter	Gallon		A	B (Ø)	C	D (Ø)
18 x 65	4" 8-UN	4" 8-UN	268	70.9	Tripod	1970	/	330	461
21 x 36	4" 8-UN	/	180	47.6	Standard	960	532	/	543
21 x 53	4" 8-UN	/	278	73.5	Standard	1390	532	/	543
21 x 62	4" 8-UN	/	341	90.2	Standard	1620	532	/	543
21 x 62	4" 8-UN	4" 8-UN	341	90.2	Tripod	1890	/	330	543
24 x 65	4" 8-UN	/	419	110.8	Standard	1730	616	/	615
24 x 65	4" 8-UN	4" 8-UN	419	110.8	Tripod	2010	/	330	615
24 x 72	4" 8-UN	/	490	129.6	Standard	1900	616	/	615
24 x 72	4" 8-UN	4"	490	129.6	Tripod	2180	/	330	615
30 x 72	4" 8-UN	/	735	194.4	Standard	1870	750	/	765
30 x 72	4" 8-UN	4" 8-UN	735	194.4	Tripod	2170	/	330	765
30 x 72	6" FLG	6" FLG	735	194.4	Tripod	2260	/	270	765
36 x 72	4" 8-UN	/	1031	272.8	Standard	1960	910	/	920
36 x 72	4" 8-UN	4" 8-UN	1031	272.8	Tripod	2200	/	355	920
36 x 72	6" FLG	6" FLG	1031	272.8	Tripod	2280	/	295	920
42 x 72	6" FLG	6" FLG	1461	386.5	Tripod	2300	/	303	1067
48 x 72	6" FLG	6" FLG	1890	499.3	Tripod	2250	/	300	1215
63 x 67	6" FLG	6" FLG	2547	672.9	Tripod	1982	/	285	1620
63 x 86	6" FLG	6" FLG	3488	921.5	Tripod	2475	/	285	1620

- Note:
- All vessels are completed with food grade PE liner. (complied to FDA regulation 21 CFR 177.1520 and safe for drinking water)
 - All dimensions are for reference only and subjected to change without notice.
 - Different color available:

