



MODEL	A				VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	+/-		liters	U.S. gal	cubic FT	liters	U.S. gal	cubic FT	Kg	LBS
			mm	inch								
13x35	916	36.06	6	.24	62.8	16.59	2.22	4.91	1.30	0.17	7.28	16.02
13x44	1145	45.08	6	.24	84.8	22.40	3.00	4.91	1.30	0.17	9.10	20.02
13x54	1398	55.04	6	.24	105.7	27.93	3.73	4.91	1.30	0.17	10.80	23.76

NOTES:

- 1 . TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- 2 . OPERATING SPECIFICATIONS:
 - A. MAXIMUM WORKING PRESSURE - 150 PSI (10.5BAR)
 - B. TEMPERATURE RANGE - 34-120° F (1-49°C)
 - C. MAXIMUM VACUUM - 5"Hg (127mm Hg)
- 3 . VISUAL LINER INSPECTION
 - A. NO MORE THAN 10 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - B. NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 3×3mm.
 - C. NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED.
- 4 . ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED.
- 5 . SURFACE TO BE FREE OF NICKS, SCRATCHES, RESIN AND GLASS.
- 6 . SURFACE FINISH.
- 7 . DIMENSIONS IN PARENTHESIS ARE REFERENCE ONLY.
- 8 . DIMENSIONS IN SQUARE PARENTHESIS ARE INCH UNIT.
- 9 . USING A STANDARD LEVEL WITH TANK POSITIONED ON A LEVEL SURFACE, DATUM B TO BE PARALLEL WITH DATUM A. BUBBLE OF LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS.