



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.

3		THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION					2010/12/14				
VERSION NO.		DESCRIPTION OF CHANGES:					SIGNATURE		DATE		
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):											
SIGNATURE			 WAVE CYBER (SHANGHAI) CO., LTD.								
DESIGN		NAME	DATE	SCALE		MATERIAL		MODEL			
INSPECTION				1 : 5				DESCRIPTION			
APPROVAL				QUANTITY		SMOOTHNESS		13" FRP PRESSURE VESSEL			
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.				PROJECTION		COMPUTER CODE		DRAWING NO.		VERSION NO.	
								111131-00		3	
				DO NOT MEASURE THE DIMENSIONS.		UNIT: MM		TOTAL PAGE: 1			