



MODEL	A		VOLUME			DOME VOLUME			WEIGHT			
	mm	inch	+/-		liters	U.S. gal	cubic FT	liters	U.S. gal	cubic FT	Kg	LBS
14x52	1565	61.61	6	.24	115L	30.38	4.06	6.16	1.63	0.22	12.55	27.61
14x65	1899	74.76	6	.24	148L	39.10	5.23	6.16	1.63	0.22	14.8	32.56

NOTES:

- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- OPERATING SPECIFICATIONS:
 - A. MAXIMUM WORKING PRESSURE - 150 PSI (10.5 BAR)
 - B. TEMPERATURE RANGE - 34-120° F (1-49°C)
 - C. MAXIMUM VACUUM - 5" Hg (127 mm Hg)
- 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 3x3mm.
 - C. NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED.
- ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED.
- SURFACE TO BE FREE OF NICKS, SCRATCHES, RESIN AND GLASS.
- SURFACE FINISH.
- DIMENSIONS IN PARENTHESIS ARE REFERENCE ONLY.
- DIMENSIONS IN SQUARE PARENTHESIS ARE INCH UNIT.
- 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.

0	THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION		2008/07/21	
VERSION NO.	DESCRIPTION OF CHANGES:		SIGNATURE	DATE
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):				
SIGNATURE		WAVE CYBER (SHANGHAI) CO., LTD.		
DESIGN	NAME			
INSPECTION	SCALE		MATERIAL	MODEL
APPROVAL	1 : 5		SMOOTHNESS	DESCRIPTION
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.		QUANTITY	COMPUTER CODE	14" (2.5-4) FRP PRESSURE VESSEL (DOUBLE OPENING)
		PROJECTION	DRAWING NO.	VERSION NO.
		DO NOT MEASURE THE DIMENSIONS.	UNIT: MM	TOTAL PAGE: 1