



MODEL	A		VOLUME	DOME VOLUME		WEIGHT						
	mm	inch		liters	U.S. gal		liters	U.S. gal	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 (10.5BAR)
 - B. TEMPERATURE RANGE - 34-120° F (-1-49°C)
 - C. MAXIMUM VACUUM - 5"Hg (127mm 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 3×3mm.
 - 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 PARENTHESES ARE REFERENCE ONLY.
 - DIMENSIONS IN SQUARE PARENTHESES 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:
REPRESENTATIONAL PLASTIC SHRINKAGE (IF NECESSARY):					
SIGNATURE					
DESIGN	NAME	DATE			
INSPECTION					
APPROVAL					
SCALE		MATERIAL		MODEL	
1 : 5				14" (2.5-4) FRP PRESSURE VESSEL (DOUBLE OPENING)	
QUANTITY		SMOOTHNESS		DRAWING NO.	
				111140-00	
PROJECTION		COMPUTER CODE		VERSION NO.	
				0	
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			DO NOT MEASURE THE DIMENSIONS.		TOTAL PAGE: 1

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