



THIS DIMENSION CAN BE CHANGED
WITH THE CUSTOMERS' REQUIREMENT

MODEL	A			VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	+/- mm inch	liters	U.S. gal	cubic FT	liters	U.S. gal	cubic FT	Kg	LBS
14x47	1198	47.17	6 .24	103.0L	27.21	3.64	6.16	1.63	0.22	18.0	39.60
14x65	1661	65.39	6 .24	150.0L	39.63	5.30	6.16	1.63	0.22	23.1	50.82

NOTES:

- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- OPERATING SPECIFICATIONS:
 - MAXIMUM WORKING PRESSURE - 150 PSI (10.5BAR)
 - TEMPERATURE RANGE - 34-120° F(1-49°C)
 - MAXIMUM VACUUM - 5"Hg (127mm Hg)
- VISUAL LINER INSPECTION
 - NO MORE THAN 10 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 3×3mm.
 - 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.

4	THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION	DESCRIPTION OF CHANGES:	SIGNATURE:	2009/09/08
VERSION NO.	REPRESENTATIONAL PLASTIC SHRINKAGE (IF NECESSARY):			DATE
SIGNATURE				
NAME	DATE			
DESIGN	SCALE	MATERIAL	MODEL	
INSPECTION	1 : 5	SMOOTHNESS	DESCRIPTION	
APPROVAL	QUANTITY		14" (4.5" DI TANK) FRP VESSEL	
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.		PROJECTION	COMPUTER CODE	DRAWING NO.
		DO NOT MEASURE THE DIMENSIONS.	UNIT: MM	116145-00
				VERSION NO.
				4
				TOTAL PAGE: 1

WAVE CYBER (SHANGHAI) CO., LTD.