



MODEL	A			VOLUME		DOME VOLUME		WEIGHT		
	mm	inch	+/-	Liters	U.S. gal	liters	U.S. gal	kg	LBS	
6x13	328	12.91	4	4.3	1.14	0.37	0.10	0.01	1.10	2.42
6x17	430	16.93	4	6.3	1.66	0.37	0.10	0.01	1.34	2.95
6x35	890	35.04	4	13.7	3.62	0.37	0.10	0.01	2.60	5.72
6x10	254	10.0	4	3.3	0.87	0.37	0.10	0.01	0.85	1.87
6x12	305	12.01	4	3.9	1.03	0.37	0.10	0.01	1.00	2.20
6x18	457	17.99	4	6.7	1.77	0.37	0.10	0.01	1.40	3.08
6x29	737	29.02	4	11.4	3.01	0.37	0.10	0.01	2.30	5.06
6x13(b)	328	12.91	+4 -2	4.3	1.14	0.37	0.10	0.01	1.10	2.42
6x18(b)	470	18.50	+4 -2	6.9	1.82	0.37	0.10	0.01	1.50	3.30

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.
- REMARK:
BELGIAN CUSTOMERS PLEASE SEE THE DATA MARKED (b) ;

4		THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION		SIGNATURE:		DATE:	
VERSION NO.	4	DESCRIPTION OF CHANGES:		SIGNATURE:		DATE:	2009/08/10
REPERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):				WAVE CYBER (SHANGHAI) CO., LTD.			
SIGNATURE		SCALE		MATERIAL		MODEL	
DESIGN	NAME	DATE	1 : 2			6" FRP PRESSURE VESSEL (POLE PIECE)	
INSPECTION			QUANTITY	SMOOTHNESS	COMPUTER CODE	DRAWING NO.	VERSION NO.
APPROVAL						111062-00	4
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.				DO NOT MEASURE THE DIMENSIONS.		UNIT: MM	TOTAL PAGE: 1