



THIS DIMENSION CAN BE CHANGED WITH THE CUSTOMERS' REQUIREMENT

MODEL	A			VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	+/-	Liters	U.S. gal	cubic FT	Liters	U.S. gal	cubic FT	Kg	LBS
6x13 (b)	321	12.64	+4 -2	4.3	1.14	0.15	0.37	0.10	0.01	0.97	2.13
6x18 (b)	446	17.56	+4 -2	6.7	1.77	0.24	0.37	0.10	0.01	1.27	2.79

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

VERSION NO.	1	THIS DRAWING IS CREATED COMPLYING WITH THE CHINESE VERSION	SIGNATURE:	DATE:	2009/08/11
REPRESENTAL PLASTIC SHRINKAGE (IF NECESSARY) :					
SIGNATURE		WAVE CYBER (SHANGHAI) CO., LTD.			
DESIGN	NAME	DATE	SCALE	MATERIAL	MODEL
INSPECTION			1 : 2	SMOOTHNESS	6"FRP PRESSURE VESSEL (W/O BASE W/O POLE PIECE)
APPROVAL			QUANTITY	COMPUTER CODE	DRAWING NO. 111061-00-01
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			PROJECTION		VERSION NO. 1
DO NOT MEASURE THE DIMENSIONS.			UNIT: MM	TOTAL PAGE: 1	