



MODEL	A				VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	+/-		Liters	U. S. GAL	CUBIC FT	Liters	U. S. GAL	CUBIC FT	Kg	LBS
			mm	inch								
10x35	892	35.12	4	.16	38.4	10.15	1.36	2.29	0.60	0.08	5.23	11.51
10x54	1382	54.57	5	.20	62.4	16.49	2.20	2.29	0.60	0.08	7.98	17.56

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 PARENTHESIS ARE REFERENCE ONLY.
- DIMENSIONS IN SQUARE PARENTHESIS ARE INCH UNIT.

1	THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION			2010/12/14	
VERSION NO.	DESCRIPTION OF CHANGES:			SIGNATURE	DATE
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):		SIGNATURE			
DESIGN		SCALE	MATERIAL	MODEL	
INSPECTION		1 : 2		DESCRIPTION	
APPROVAL		QUANTITY	SMOOTHNESS	10" (4) FRP PRESSURE VESSEL	
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.		PROJECTION	COMPUTER CODE	DRAWING NO.	VERSION NO.
				111104-00	1
DO NOT MEASURE THE DIMENSIONS.			UNIT: MM	TOTAL PAGE: 1	

WAVE CYBER (SHANGHAI) CO., LTD.