



MODEL	A		VOLUME		DOME VOLUME		WEIGHT					
	mm	inch	mm	inch	Liters	U.S. gal	Liters	U.S. gal	Kg	LBS		
7x13	328	12.92	4	.16	5.8	1.53	0.20	0.59	0.16	0.02	1.25	2.75
7x17	430	16.93	4	.16	8.3	2.19	0.29	0.59	0.16	0.02	1.80	3.96
7x35	890	35.04	4	.16	19.1	5.05	0.67	0.59	0.16	0.02	3.20	7.04
7x19	483	19.02	4	.16	9.6	2.54	0.34	0.59	0.16	0.02	1.96	4.32
7x24	610	24.02	4	.16	12.6	3.33	0.45	0.59	0.16	0.02	2.30	5.07
7x30	762	30.0	4	.16	16.2	4.28	0.57	0.59	0.16	0.02	2.75	6.06
7x40	1016	40.0	5	.20	22.0	5.81	0.78	0.59	0.16	0.02	3.60	7.93
7x44	1118	44.0	5	.20	24.3	6.42	0.86	0.59	0.16	0.02	3.92	8.62
7x30 (b)	762	30.0	+4	+0.16	16.2	4.28	0.57	0.59	0.16	0.02	2.75	6.06
7x35 (b)	890	35.04	+4	+0.16	19.1	5.05	0.67	0.59	0.16	0.02	3.20	7.04

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 (-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			2009/08/10
VERSION NO.			SIGNATURE:	DATE
REPRESENTATIONAL PLASTIC SHRINKAGE (IF NECESSARY) :				
SIGNATURE				
DESIGN	NAME	DATE		
INSPECTION				
APPROVAL				
SCALE		MATERIAL	MODEL	
1 : 2			DESCRIPTION	
QUANTITY		SMOOTHNESS	7" FRP PRESSURE VESSEL (POLE PIECE)	
PROJECTION		COMPUTER CODE	DRAWING NO.	VERSION NO.
DO NOT MEASURE THE DIMENSIONS.		UNIT: MM	111072-00	4
TOTAL PAGE: 1				

WAVE CYBER (SHANGHAI) CO., LTD.

7" FRP PRESSURE VESSEL (POLE PIECE)

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