

MODEL	VOLUME			DOME VOLUME			WEIGHT	
	liters	U.S.gal	cubic FT	liters	U.S.gal	cubic FT	Kg	LBS
48x72	1895	500.6	66. 96	221. 7	58. 57	7. 83	247	543. 4

NOTES:

Direction A

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- 1. TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- 2. OPERATING SPECIFICATIONS:
 - A. MAXIMUM WORKING PRESSURE 150 PSI(10.5BAR)
 - 34-150° F(1-65℃) B. TEMPERATURE RANGE
 - 5"Hg (127mm Hg) C. MAXIMUM VACUUM
- 3 . VISUAL LINER INSPECTION
 - A. NO MORE THAN 20 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - B. NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 5×5mm.
 - C. NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED.
- 4 . ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED.
- 5 . SURFACE TO BE FREE OF NICKS, SCRATCHES, RESIN AND GLASS.
- 6 . SURFACE FINISH.
- 7. DIMENSIONS IN PARENTHESIS ARE REFERENCE ONLY.
- 8 . TANK TO BE BONDED TO BASE.
- 9. USING A STANDARD LEVEL WITH TANK POSITIONED ON A LEVEL SURFACE, DATUM B TO BE PARALLEL WITH DATUM A. BUBBLE OF LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS WHEN PLACED ON THE TOP OF THE FLANGE.
- 10. AFTER THE TANK IS LEVELED, IT IS RECOMMENDED THAT THE TANK BE BOLTED TO THE FLOOR IN SIX POSITIONS PER THE TRIPOD BASE BOLT HOLE PATTERN WITH 3/8" ANCHORS.

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VERSION NO.	FIRST VERSION		DESCRIPTION OF CHANGES:				IGNATURE	DATE	
REFERENTIA NECESSARY)	L PLASTIC SHRINKAGE :	(IF				13			
	SIGNATURE			₩ WAVE CYBER (SHANGHAI) CO., LTD.					
	NAME	DATE	WAVE CYBER (SHANGHAI) CO				LID.		
DESIGN			SCALE	MATERIAL		MODEL			
INSPECTION			1:10			DESCRIPTION			
APPROVAL				QUANTITY SMOOTHNESS		48" FRP PRESSURE VESSEL (DOUBLE FLANGE OPENING)			
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			PROJECTION	ROJECTION COMPUTER CODE		DRAWING NO. 113482-00		VERSION NO.	
			DO NOT MEASURE THE DIMENSIONS.		UNIT: MM		TOTAL PAGE: 1		