



1:2.5

MODEL	VOLUME		DOME VOLUME		WEIGHT			
	liters	U.S. gal	cubic FT	liters	U.S. gal	cubic FT	Kg	LBS
36x72	1011	267.1	35.72	125.8	33.21	4.44	123	270.9

- 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 UNITS.
 - TANK TO BE BONDED TO BASE.
 - USING A STANDARD LEVEL WITH TANK POSITIONED ON A LEVEL SURFACE, DATUM B TO BE PARALLEL WITH DATUM A. BUBBLE OR LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS.
 - 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.

VERSION NO. 4	2008/07/21		
REPERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):	SIGNATURE: _____		
DESCRIPTION OF GANGES:	DATE		
 WAVE CYBER (SHANGHAI) CO., LTD.			
SIGNATURE	SCALE	MATERIAL	MODEL
NAME	1 : 10	SMOOTHNESS	DESCRIPTION
DATE	QUANTITY	COMPUTER CODE	36" FRP PRESSURE VESSEL (DOUBLE OPENING)
INSPECTION	APPROVAL	PROJECTION	DRAWING NO. 111362-00
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.		DO NOT MEASURE THE DIMENSIONS.	VERSION NO. 4
		UNIT: MM	TOTAL PAGE: 1