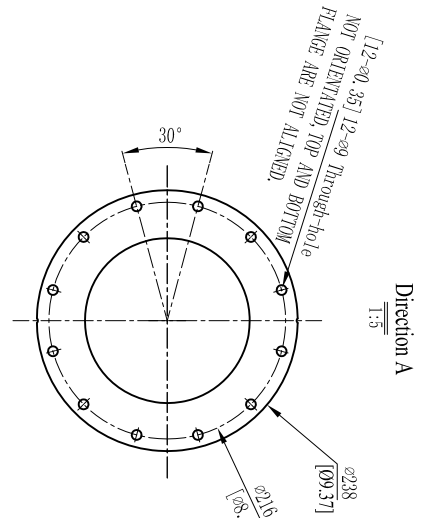


MODEL	VOLUME	DOME VOLUME	STRAIGHT WALL AREA	WEIGHT
48x72	1895 Liters 500.6 U.S. gal	66.96 cubic FT 221.7 Liters	7.83 cubic FT 4.84 sq. m	247 Kg 543.4 LBS



- NOTES:
- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 04 STANDARD, LATEST REVISION.
 - OPERATING SPECIFICATIONS:
 - A. MAXIMUM WORKING PRESSURE - 150 PSI (10.3 BAR)
 - B. TEMPERATURE RANGE - 34-190° F (-1-65°C)
 - C. MAXIMUM VACUUM - 5" Hg (127mm Hg)
 - 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 5x5mm
 - 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 UNITS.
 - 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.
 - AFTER THE TANK IS LEVELLED, 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.

3	DIMENSION A CHANGED	2011/08/29
2	THIS DRAWING IS TREATED CONFORMING WITH THE CHINESE VERSION	2008/10/20
1	REFERENTIAL PLASTIC SHINKAGE (IF NECESSARY)	SIGNATURE
DESIGN	SIGNATURE	DATE
INSPECTION		
APPROVAL		

WAVE CYBER (SHANGHAI) CO., LTD.		MODEL
SCALE	MATERIAL	DESCRIPTION
1 : 10		48" FRP PRESSURE VESSEL (DOUBLE FLANGE OPENING)
QUANTITY	SMOOTHNESS	DRAWING NO.
		113482-00
PROJECTION	COMPUTER CODE	VERSION NO.
		3

DO NOT MEASURE THE DIMENSIONS. UNIT: MM TOTAL PAGE: 1