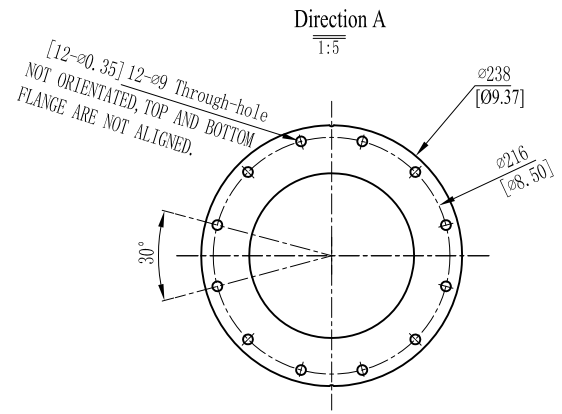
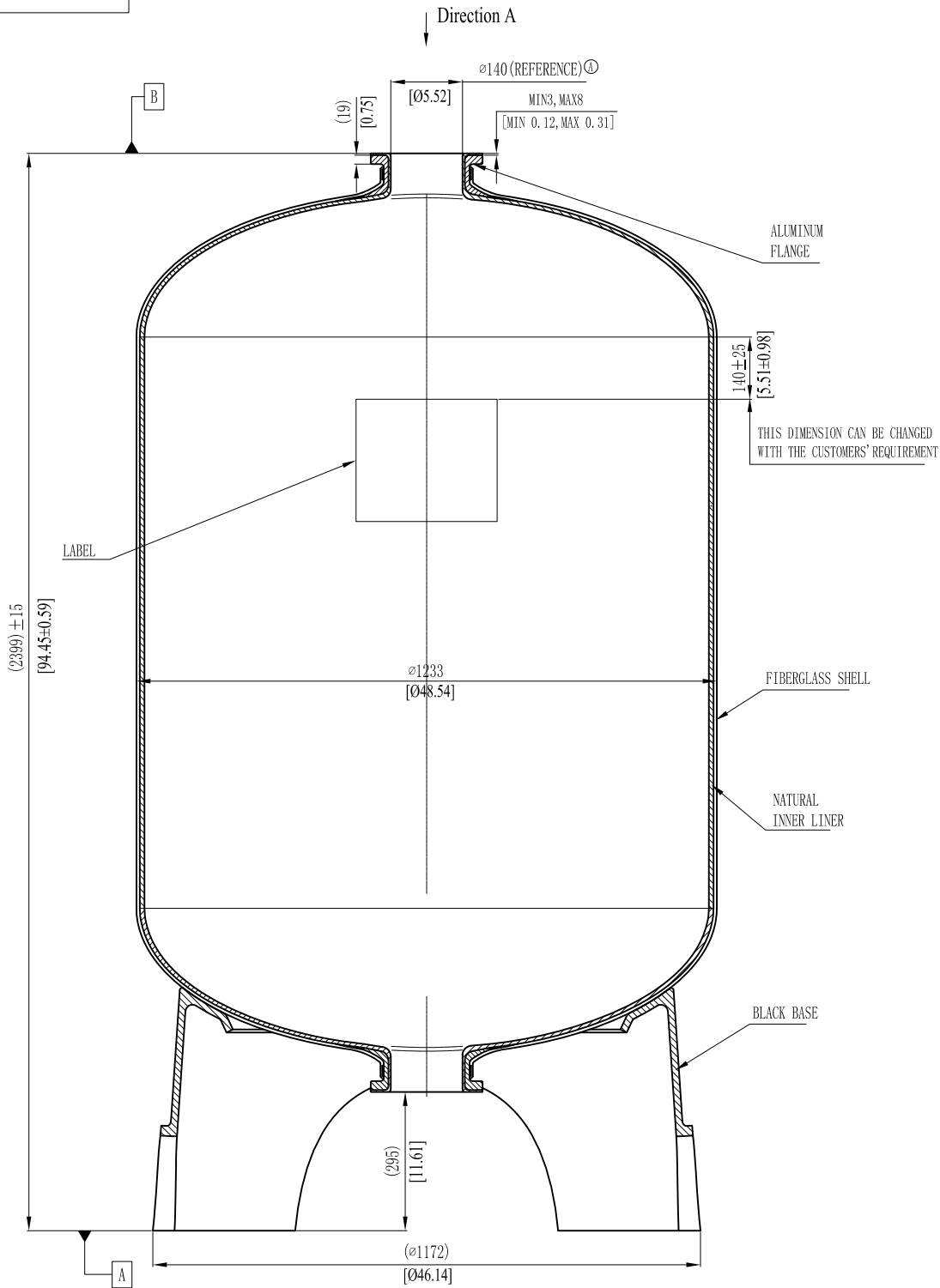


MODEL	VOLUME			DOME VOLUME			STRAIGHT WALL AREA		WEIGHT	
	liters	U. S. gal	cubic FT	liters	U. S. gal	cubic FT	sq. m	sq. FT	Kg	LBS
48x72	1895	500.6	66.96	221.7	58.57	7.83	4.84	52.10	247	543.4



- NOTES:
- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
  - OPERATING SPECIFICATIONS:
    - A. MAXIMUM WORKING PRESSURE - 150 PSI (10.5BAR)
    - B. TEMPERATURE RANGE - 34-150° 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 5×5mm.
    - 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 PARENTHESIS ARE REFERENCE ONLY.
  - DIMENSIONS IN SQUARE PARENTHESIS ARE INCH UNTIL.
  - 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 OF LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS WHEN PLACED ON THE TOP OF THE FLANGE.
  - 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.

3	DIMENSION A CHANGED		2011/08/29
2	THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION		2008/10/30
VERSION NO.	DESCRIPTION OF CHANGES:	SIGNATURE	DATE
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):			
SIGNATURE		<b>WAVE CYBER (SHANGHAI) CO., LTD.</b>	
NAME	DATE		
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	DRAWING NO. 113482-00
		COMPUTER CODE	VERSION NO. 3
DO NOT MEASURE THE DIMENSIONS.		UNIT: MM	TOTAL PAGE: 1