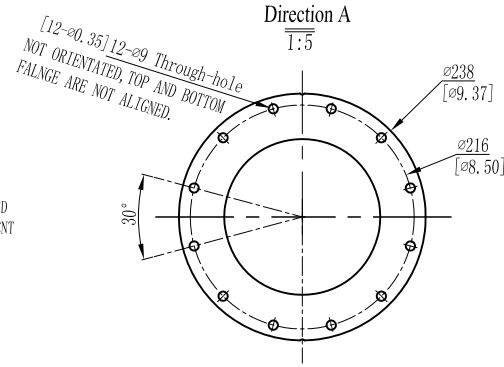
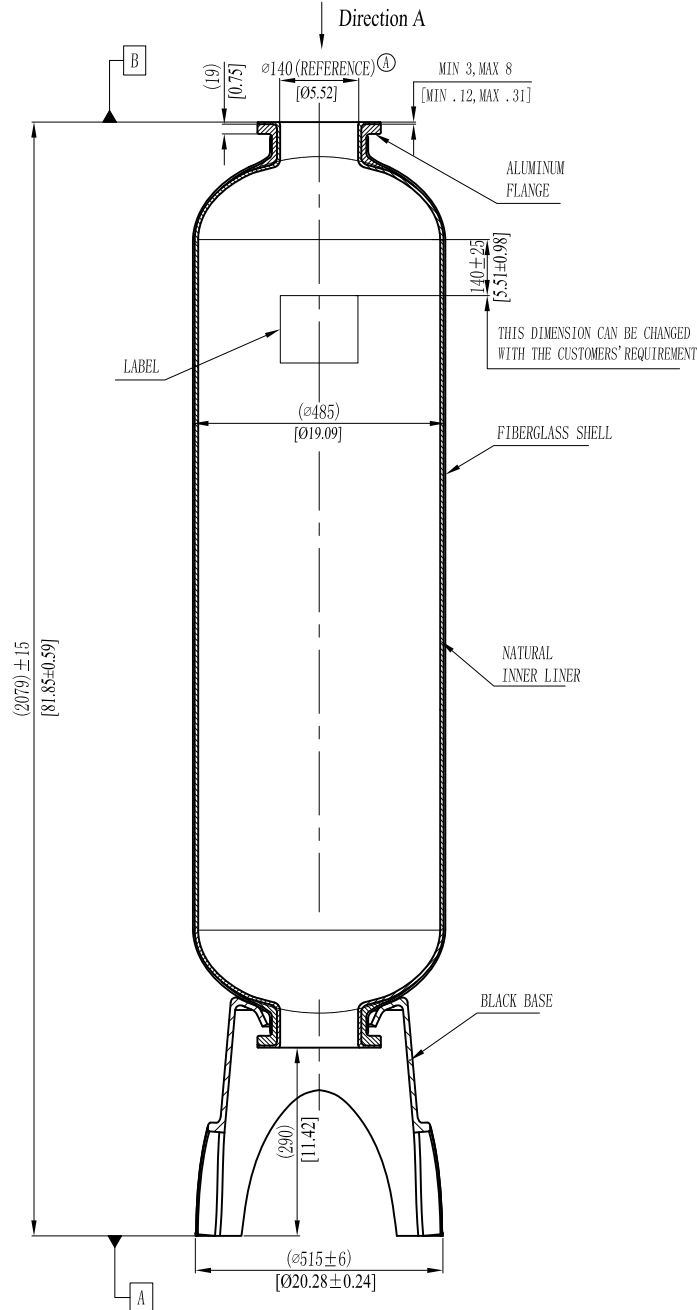


MODEL	VOLUME			DOME VOLUME			WEIGHT	
	liters	U. S. gal	cubic FT	liters	U. S. gal	cubic FT	Kg	LBS
18x65	261	68.96	9.22	17.3	4.57	0.61	47.6	104.72



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 UNTI.
- 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.

4	DIMENSION A CHANGED			2011/08/29		
3	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		WAVE CYBER (SHANGHAI) CO., LTD.				
DESIGN	NAME					DATE
INSPECTION			SCALE	MATERIAL	MODEL	
APPROVAL			1 : 10		DESCRIPTION	
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			QUANTITY	SMOOTHNESS	18" FRP PRESSURE VESSEL (DOUBLE FLANGE OPENING)	
			PROJECTION	COMPUTER CODE		DRAWING NO.
					113182-00	5
			DO NOT MEASURE THE DIMENSIONS.	UNIT: MM	TOTAL PAGE: 1	