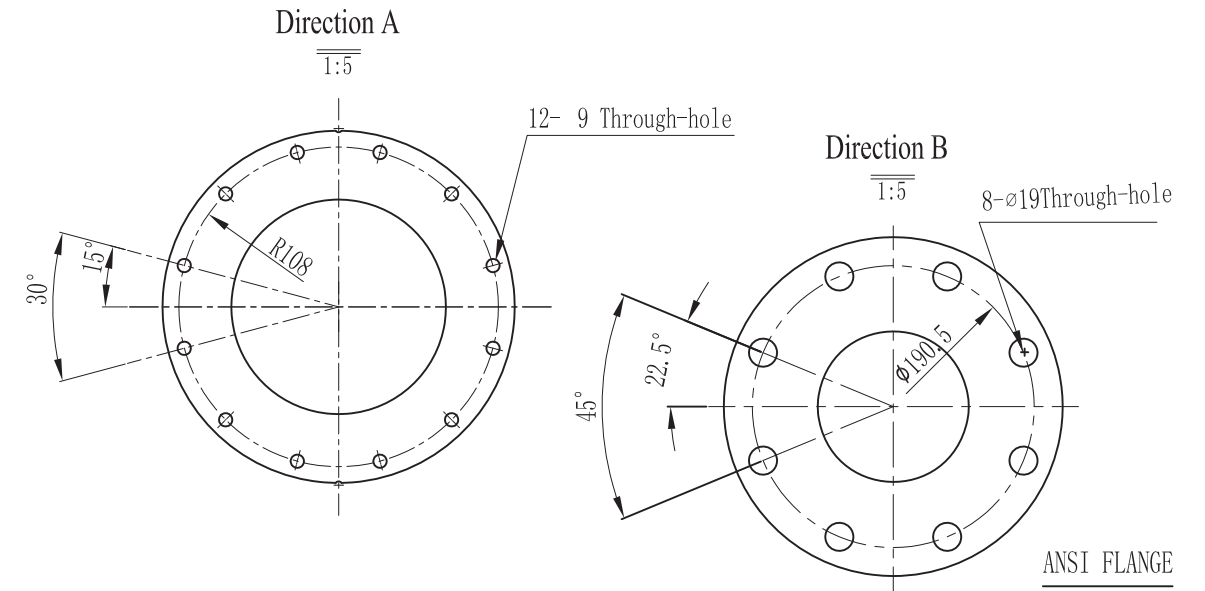
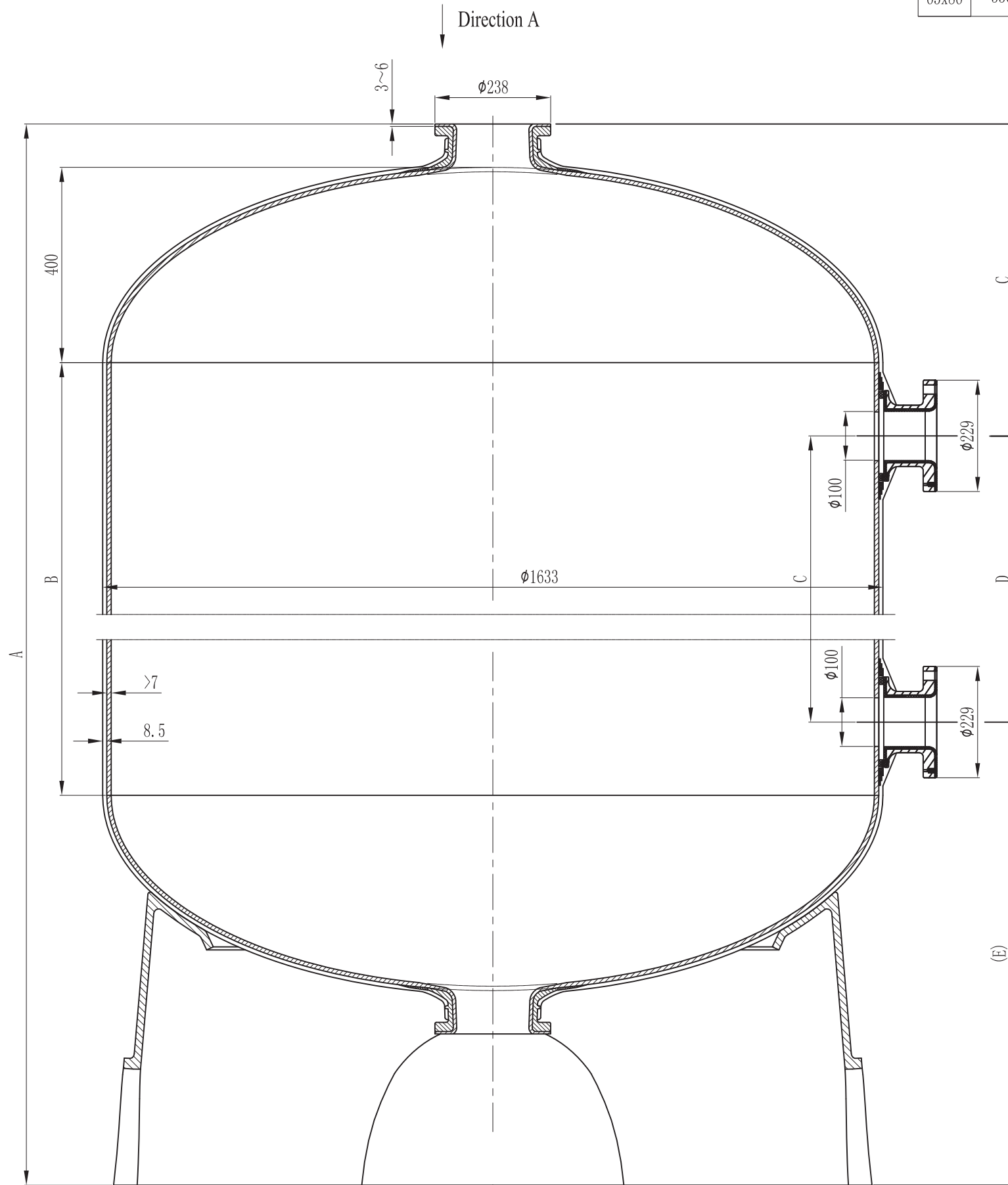


MODEL	VOLUME			DOME VOLUME			WEIGHT		A (mm)	B (mm)	C (mm)	D (mm)	(E) (mm)
	liters	U. S. gal	cubic FT	liters	U. S. gal	cubic FT	Kg	LBS					
63x86	3306	873.3	116.75	511	135.0	18.06	367.7	810.6	2475±15	1158	660	816	999



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 - 34-150° F (1-65°C)
 - MAXIMUM VACUUM - 5" Hg (127mm Hg)
- VISUAL LINER INSPECTION
 - NO MORE THAN 20 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 5×5mm.
 - 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.
- 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.

0	FIRST VERSION				
VERSION NO.		DESCRIPTION OF CHANGES:		SIGNATURE	DATE
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):					
SIGNATURE					
NAME	DATE				
DESIGN	Jed Cao 2013.12.12	SCALE	MATERIAL	MODEL	
INSPECTION	Tom Tang 2013.12.12	1 : 10		DESCRIPTION	
APPROVAL	Tom Tang 2013.12.12	QUANTITY	SMOOTHNESS	63" FRP PRESSURE VESSEL (SIDE FLANGE OPENING) - (ANSI)	
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.		PROJECTION	COMPUTER CODE	DRAWING NO.	VERSION NO.
				1106322-00	0
DO NOT MEASURE THE DIMENSIONS.			UNIT: MM	TOTAL PAGE: 1	