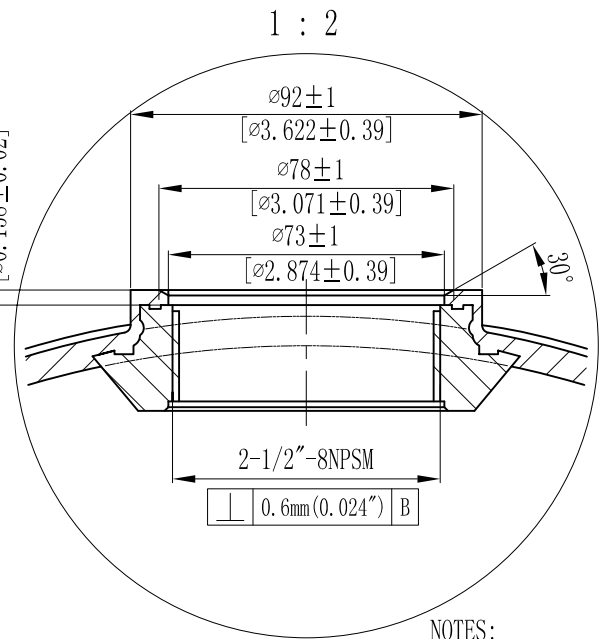
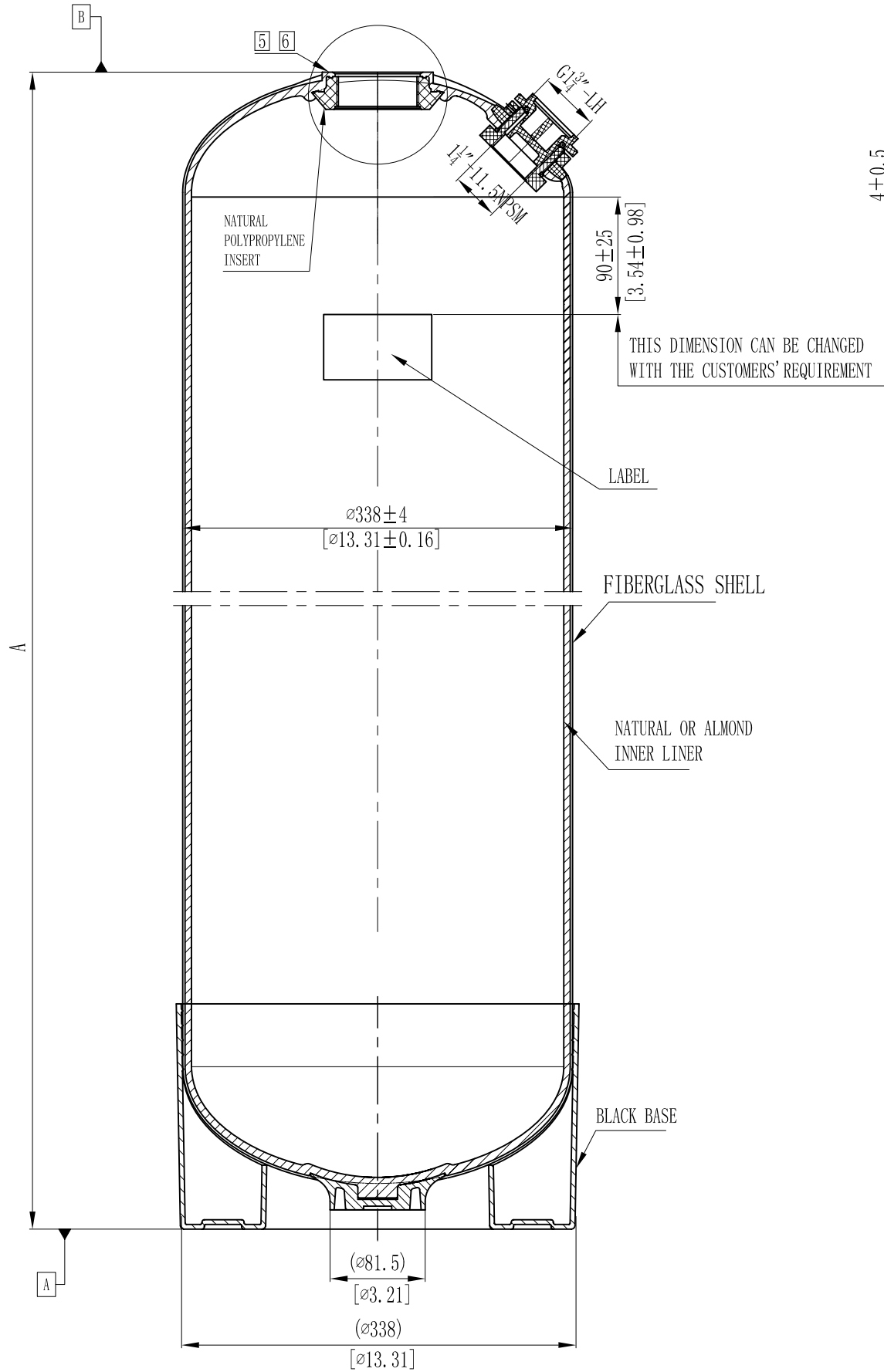


MODEL	A				VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	+/-		liters	U.S.gal	cubic FT	liters	U.S.gal	cubic FT	Kg	LBS
			mm	inch								
13x44	1145	45.08	6	0.24	84.8	22.40	3.00	4.91	1.30	0.17	11.80	25.96
13x54	1404	55.28	6	0.24	105.7	27.93	3.73	4.91	1.30	0.17	13.85	30.47



DOME HOLE POSITION:
POSITION A. FOR THE FOLLOWING VALVES:
FLECK 2510, 5600, 6600, 6700, 56SE
AUTOTROL 255/440, 263/440
POSITION B.
CLACK

- NOTES:
- 1 . TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
 - 2 . OPERATING SPECIFICATIONS:
 - A. MAXIMUM WORKING PRESSURE - 150 PSI (10.3BAR)
 - B. TEMPERATURE RANGE - 34-120° F (1-49°C)
 - C. MAXIMUM VACUUM - 5"Hg (127mm Hg)
 - 3 . VISUAL LINER INSPECTION
 - A. NO MORE THAN 10 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - B. NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 3×3mm.
 - C. NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED.
 - 4 . ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED.
 - 5 . SURFACE TO BE FREE OF NICKS, SCRATCHES, RESIN AND GLASS.
 - 6 . SURFACE FINISH.
 - 7 . DIMENSIONS IN PARENTHESIS ARE REFERENCE ONLY.
 - 8 . DIMENSIONS IN SQUARE PARENTHESIS ARE INCH UNIT.
 - 9 . 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.

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2	ADD TOLERANCE ±6 TO DIMENSION A					2009/06/23
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 DESCRIPTION 13" FRP PRESSURE VESSEL (DOME HOLE)	
APPROVAL			1 : 5	SMOOTHNESS		
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			QUANTITY	COMPUTER CODE	DRAWING NO.	VERSION NO.
			PROJECTION 		112131-00	2
			DO NOT MEASURE THE DIMENSIONS.	UNIT: MM	TOTAL PAGE: 1	