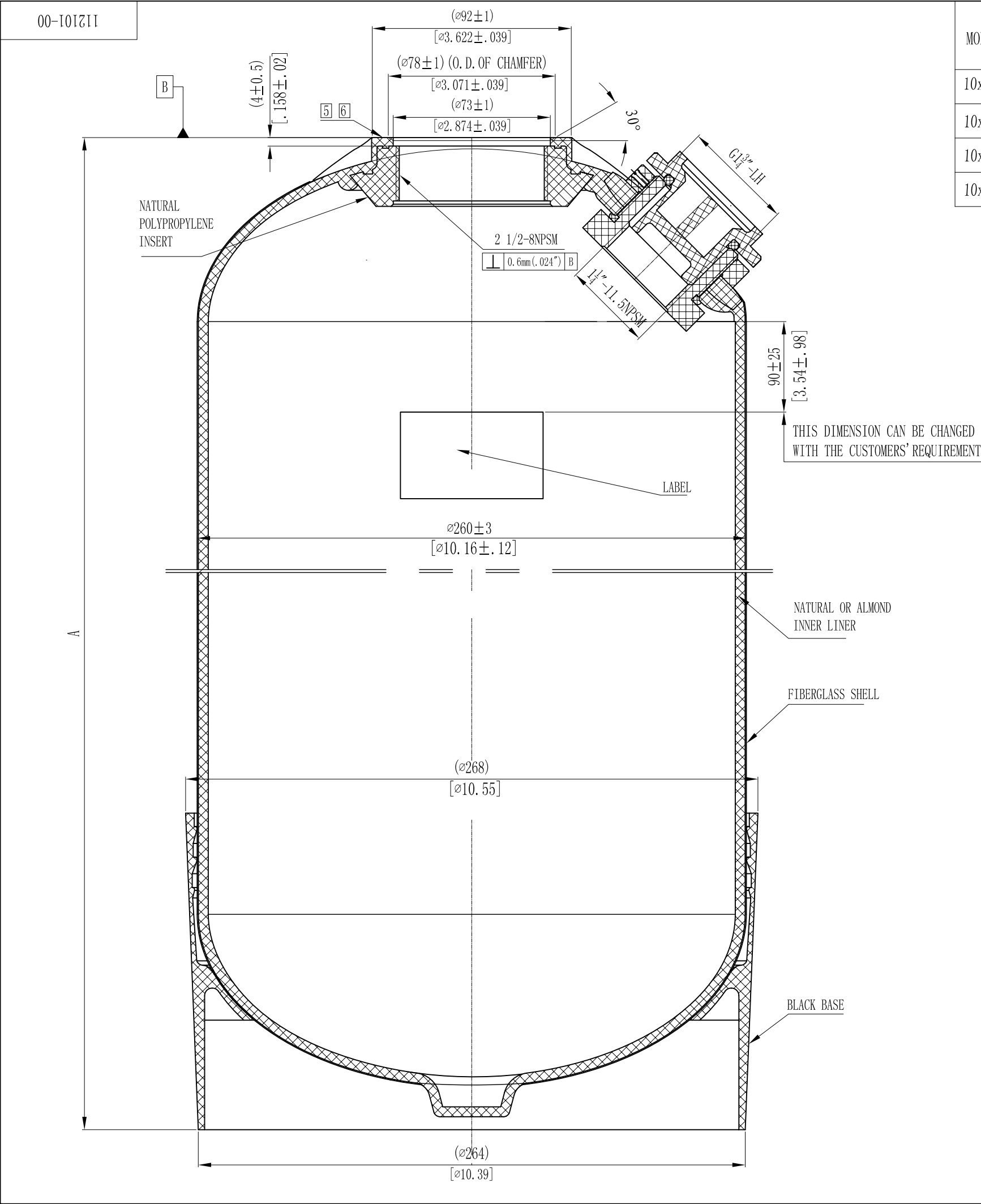




MODEL	A				VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	+/-		Liters	U. S. GAL	CUBIC FT	Liters	U. S. GAL	CUBIC FT	Kg	LBS
			mm	inch								
10x54	1391	54.76	5	0.2	62.4L	16.63	2.22	2.29	0.60	0.08	9.65	21.23
10x47	1196 [Ⓐ]	47.09	5	0.2	54.0L	14.27	1.91	2.29	0.60	0.08	8.95	19.69
10x44	1132	44.57	5	0.2	50.1L	13.24	1.77	2.29	0.60	0.08	8.00	17.60
10x35	907	35.71	5	0.2	40.2L	10.62	1.42	2.29	0.60	0.08	6.70	14.74

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

- NOTES:
- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
 - OPERATING SPECIFICATIONS:
 - MAXIMUM WORKING PRESSURE - 150 PSI (10.3BAR)
 - TEMPERATURE RANGE - 34-120° F (1-49°C)
 - MAXIMUM VACUUM - 5"Hg (127mm Hg)
 - VISUAL LINER INSPECTION
 - NO MORE THAN 10 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 3×3mm.
 - 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 UNIT.
 - 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 SPEC 10*35; ① FOR DIMENSION CHANGED;				2009/06/23			
VERSION NO.		DESCRIPTION OF CHANGES:				SIGNATURE		DATE	
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):			 WAVE CYBER (SHANGHAI) CO., LTD.						
SIGNATURE									
	NAME	DATE							
DESIGN			SCALE	MATERIAL		MODEL			
INSPECTION			1 : 2			DESCRIPTION			
APPROVAL			QUANTITY	SMOOTHNESS		10"FRP PRESSURE VESSEL (DOME HOLE)			
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			PROJECTION	COMPUTER CODE		DRAWING NO.		VERSION NO.	
						112101-00		2	
			DO NOT MEASURE THE DIMENSIONS.		UNIT: MM		TOTAL PAGE: 1		