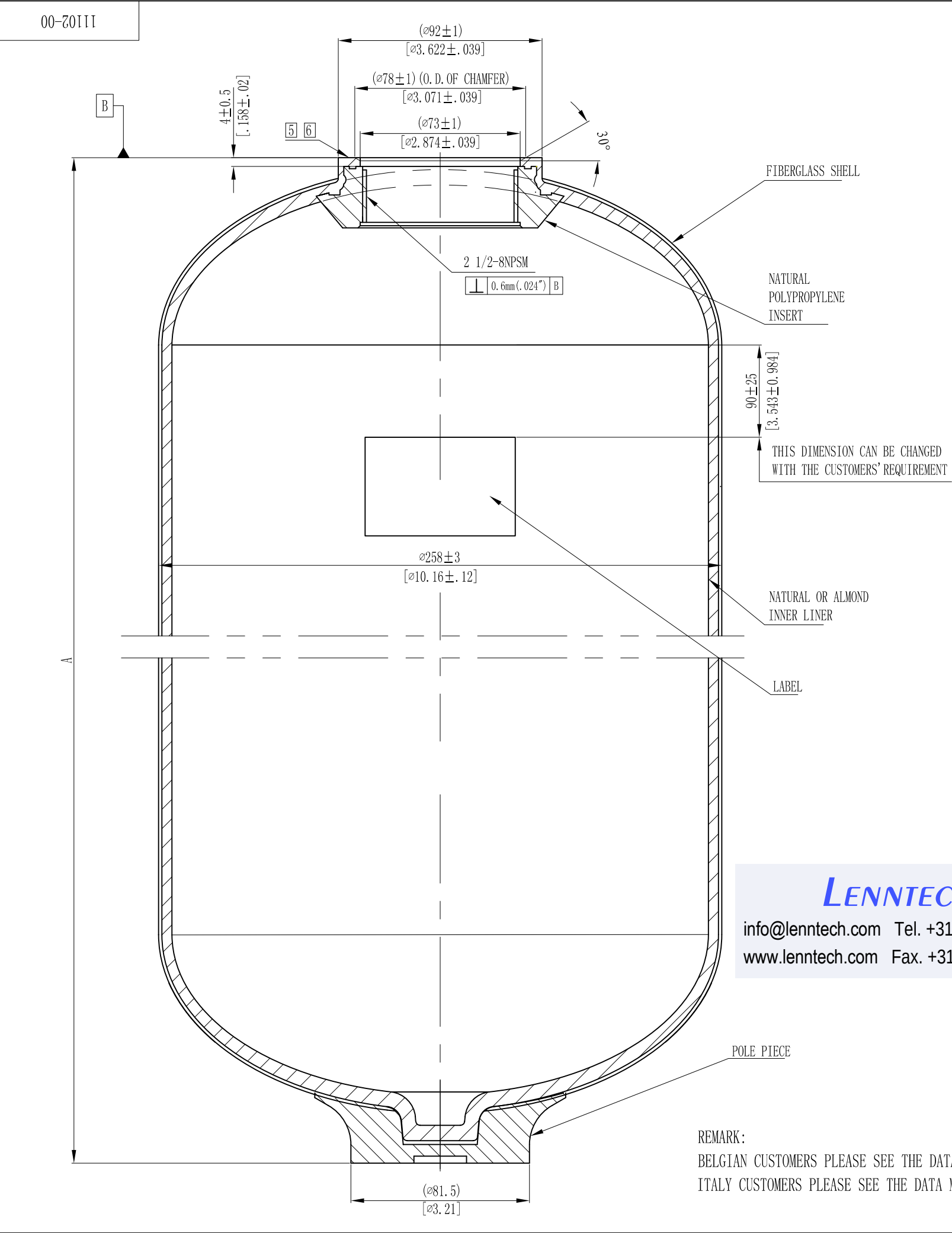




MODEL	A				VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	+/-		Liters	U. S. GAL	CUBIC FT	Liters	U. S. GAL	CUBIC FT	Kg	LBS
			mm	inch								
10x17	430	16.93	4	.16	16.8	4.44	0.59	2.29	0.60	0.08	2.50	5.51
10x30	762	30.0	4	.16	32.4	8.56	1.14	2.29	0.60	0.08	4.00	8.80
10x35	895	35.24	4	.16	38.4	10.15	1.36	2.29	0.60	0.08	4.60	10.13
10x44	1118	44.02	5	.20	50.1	13.24	1.77	2.29	0.60	0.08	6.05	13.31
10x47	1194	47.01	5	.20	54.0	14.27	1.91	2.29	0.60	0.08	6.45	14.19
10x54	1372	54.02	4	.16	62.4	16.49	2.21	2.29	0.60	0.08	7.40	16.28
10x16	406	15.98	4	.16	15.6	4.12	0.55	2.29	0.60	0.08	2.36	5.19
10x18	457	17.99	4	.16	18.0	4.76	0.64	2.29	0.60	0.08	2.62	5.76
10x40	1016	40.0	5	.20	44.9	11.86	1.59	2.29	0.60	0.08	5.30	11.66
10x19	483	19.02	4	.16	19.2	5.07	0.68	2.29	0.60	0.08	2.74	6.03
10x13	340	13.39	4	.16	12.2	3.22	0.43	2.29	0.60	0.08	2.06	4.53
10x22	559	22.01	4	.16	22.9	6.05	0.81	2.29	0.60	0.08	3.10	6.82
10x24	605	23.82	4	.16	25.1	6.63	0.89	2.29	0.60	0.08	3.33	7.33
10x13(b)	328	12.91	+4 -2	+ .16 - .08	12.2	3.22	0.43	2.29	0.60	0.08	2.06	4.53
10x16(b)	406	15.98	+4 -2	+ .16 - .08	15.6	4.12	0.55	2.29	0.60	0.08	2.36	5.19
10x18(b)	470	18.50	+4 -2	+ .16 - .08	18.0	4.76	0.64	2.29	0.60	0.08	2.62	5.76
10x24(b)	605	23.82	+4 -2	+ .16 - .08	25.1	6.71	0.90	2.29	0.60	0.08	3.33	7.33
10x30(b)	760	29.92	+4 -2	+ .16 - .08	32.4	8.56	1.14	2.29	0.60	0.08	4.00	8.80
10x32(b)	813	32.01	+4 -2	+ .16 - .08	35.4	9.35	1.25	2.29	0.60	0.08	4.26	9.37
10x35(b)	890	35.04	+4 -2	+ .16 - .08	38.4	10.15	1.36	2.29	0.60	0.08	4.60	10.12
10x24(It.)	605	23.82	+4 -2	+ .16 - .08	25.1	6.63	0.89	2.29	0.60	0.08	3.33	7.33

- 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 – 34-120° 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.

4						2009/08/10
VERSION NO.	DESCRIPTION OF CHANGES:				SIGNATURE	DATE
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):						
SIGNATURE						
	NAME	DATE				
DESIGN			SCALE	MATERIAL	MODEL	
INSPECTION			1 : 2		DESCRIPTION	
APPROVAL			QUANTITY	SMOOTHNESS	10"FRP PRESSURE VESSEL (POLE PIECE)	
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			PROJECTION	COMPUTER CODE	DRAWING NO.	VERSION NO.
					11102-00	6
DO NOT MEASURE THE DIMENSIONS.				UNIT: MM		TOTAL PAGE: 1