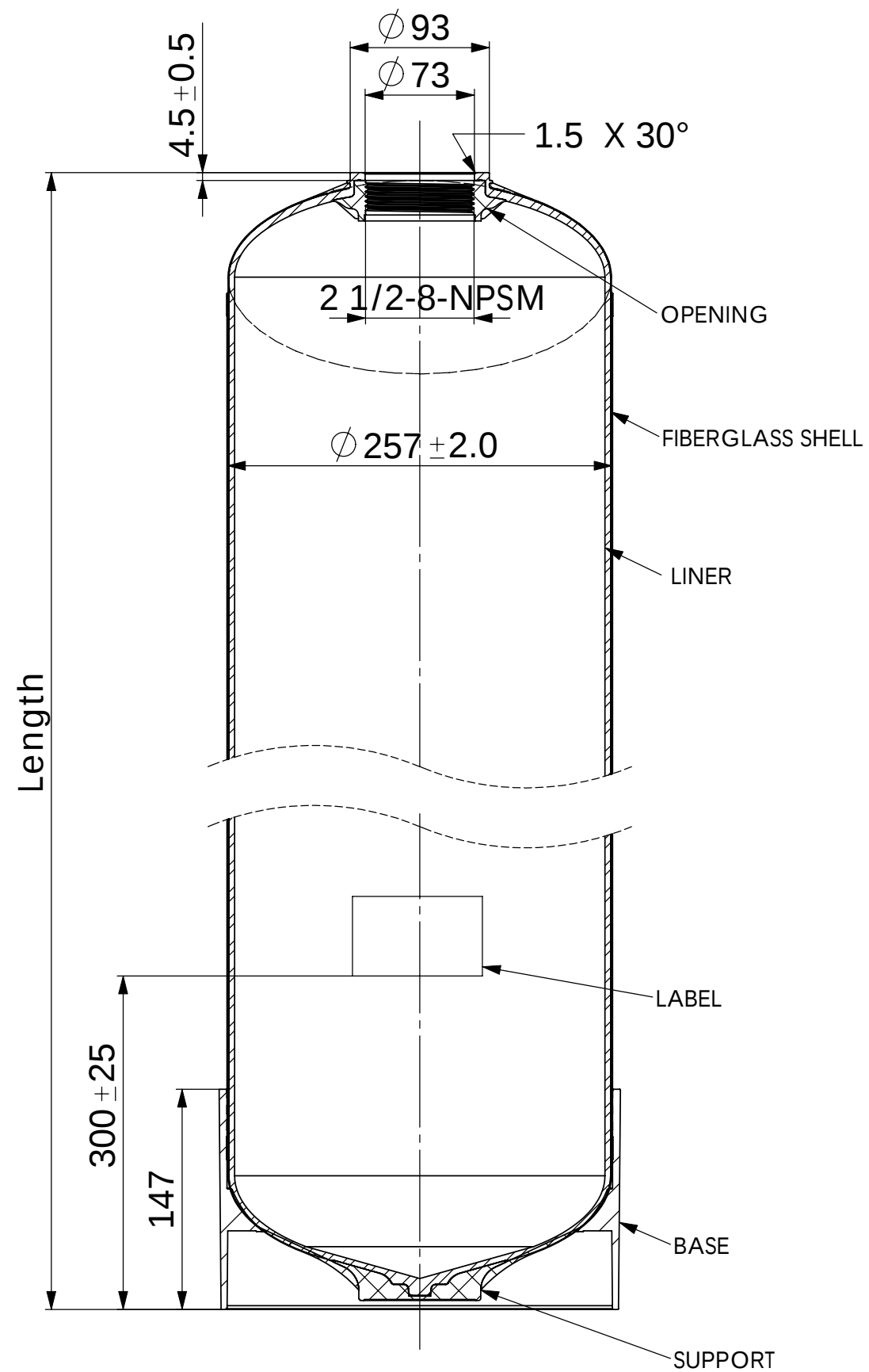
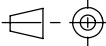




DATA SHEET							
MODEL	Length			VOLUME		WEIGHT	
	mm	inch	+/-	Liters	CU.Ft	Kg	LBS
10×15	384	15.12	3	14	0.495	2.57	5.65
10×17	434	17.09	4	16.5	0.583	3.04	6.69
10×24	609	23.98	4	24.8	0.88	3.89	8.56
10×26	664	26.14	4	27.33	0.97	4.04	8.98
10×30	765	30.12	4	32.28	1.14	4.69	10.32
10×35	893	35.16	4	38.3	1.35	4.93	10.85
10×40	1022	40.24	4	44.65	1.58	5.64	12.41
10×44	1121	44.13	4	48.8	1.72	6.19	13.62
10×47	1198	47.17	4	53.2	1.88	6.54	14.39
10×54	1381	54.37	5	61	2.16	7.69	16.92

NOTES:

- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD,LATEST REVISION.
- OPERATING SPECIFICATIONS:
 - MAXIMUM WORKING PRESSURE - 150PSI (10.5BAR)
 - TEMPERATURE RANGE - 34-122 °F (1-50 °C)
 - MAXIMUM VACUUM - 5.5"Hg (140mm Hg)
 - MEDIA - WATER
- TEST REQUIRMENT
 - BURST PRESSURE TEST: 4.2MPa
 - CYCLIC PRESSURE TEST: 1.05MPa / 100,000 CYCLES
 - HYDROSTATIC PRESSURE TEST: 2.52MPa / KEEP 15MINs
- 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 x 3mm
 - NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED
- ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED
- LABEL'S POSITION CAN BE CHANGED WITH THE CUSTOMER'S REQUIREMENT

									
								email: info@kontec.ae tel.: +971 04 258 7862 www.kontec.ae	
								10" FRP PRESSURE VESSEL WITH BASE	
VERSION NO.	DESCRIPTION OF CHANGES:				SIGNATURE	DATE			
DESIGNER			STANDARD	STAGE REMARK			NUMBER /SET	SCALE	/
								1:4	MATERIAL:
INSPECTION			AUTHORIZATION	PROJECTION					FRP-PV.10.00
TECHNOLOGIST				TOTAL PAGES:			PAGE NO.		