



DATA SHEET							
MODEL	Length			VOLUME		WEIGHT	
	mm	inch	+/-	Liters	CU.Ft	Kg	LBS
13x44	1145	45.08	4	84.8	3.0	8.28	18.22
13x54	1398	55.04	5	105.7	3.74	10.6	23.32

**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 REQUIREMENT
  - 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	
						13"-2.5 FRP PRESSURE VESSEL with base	
VERSION NO.	DESCRIPTION OF CHANGES:				SIGNATURE	DATE	/
DESIGNER		STANDARD	STAGE	REMARK	NUMBER /SET	SCALE	
					1	1:5	MATERIAL:
INSPECTION		AUTHORIZATION	PROJECTION				
TECHNOLOGIST			TOTAL PAGES:		PAGE NO.		