
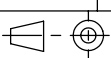


DATA SHEET							
MODEL	Length			VOLUME		WEIGHT	
	mm	inch	+/-	Liters	CU.Ft	Kg	LBS
12x17	448	17.64	4	23.6	0.83	4.04	8.9
12x48	1232	48.5	5	78.54	2.78	8.05	17.71
12x52	1338	52.68	5	84.7	2.99	8.63	18.99

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	
						12" 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				FRP-PV.12.00	
TECHNOLOGIST		TOTAL PAGES:		PAGE NO.			