



4"-8UN Internal Thread	
PITCH DIA	3.918-3.930"
MINOR DIA	3.865-3.875"
MAJOR DIA	4-4.010"

### TECHNICAL SPECIFICATION

MODEL	OPENINGS	VOLUME (Ltrs.)	DOME VOLUME (Ltrs.)	DIMENSIONS (mm)					BASE	WEIGHT OF VESSEL WITH BASE (Kg)
				"D1"	"D"	"H" $\pm 10$	"L"	"F"		
18X36	4" TOP	122.6	28.9	464	450	940	27	150	Standard	13.6
18X53	4" TOP	189.0	28.9	464	450	1366	27	150	Standard	19.8
18X65	4" TOP	236.0	28.9	464	450	1670	27	150	Standard	22.7

- NOTES:**
- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 04A STANDARD, LATEST REVISION.
  - OPERATING SPECIFICATIONS:
    - A. MAXIMUM WORKING PRESSURE: 10.5BAR (150PSI)
    - B. TEMPERATURE RANGE: 1-50°C (34-122°F)
    - C. MAXIMUM VACUUM: 17kpa (5" Hg)

SIGNATURE						
NAME	DATE					
DESIGN			SCALE 1: 8	MODEL: 18" (4" TOP)		
INSPECTION			QUANTITY	DESCRIPTION FRP		
APPROVAL			PROJECTION	COMPUTER CODE	DRAWING NO.	
THIS DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF NOVI				NY-TE-DR-SA-IEV-18	VERSION NO. 1.4	
DO NOT MEASURE THE DIMENSIONS.				UNIT: MM [ ] INCH	TOTAL PAGE: 1 OF 1	