



Model No	Working pressure	Working Temperature	Dimension(mm)		
2472	150psi(10.5BAR)	1-49centigrade	Ø 600x2000		
Top Opening	Bottom Opening	Water flow rate	Volume	Net H	Total H
4"-8UN	4"-8UN	6.2~8.2{ T PH }	447L iters	1770	2000

- 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.
  - USING A STANDARD LEVEL WITH TANK POSITIONED ON A LEVEL SURFACE, DATUM-B TO BE PARALLEL WITH DATUM A. BUBBLE OF LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS.

Front View  
2472

Top-Bottom View

VERSION NO.		DESCRIPTION OF CHANGES:		
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):		MODEL: FT 2472		
SIGNATURE				
NAME	DATE			
DESIGN		SCALE	MATERIAL	MODEL
INSPECTION		QUANTITY	SMOOTHNESS	DESCRIPTION
APPROVAL		FRP PRESSURE VESSEL		
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.		PROJECTION	COMPUTER CODE	
		DO NOT MEASURE THE DIMENSIONS.	UNIT: MM	TOTAL PAGE: 1