



Model No	Working pressure	Working Temperature	Dimension(mm)		
2162	150psi(10.5BAR)	1-49centigrade	ø 525x1760		
Top Opening	Bottom Opening	Water flow rate	Volume	Net H	Total H
4"-8UN	4"-8UN	4.5~6.0{ T PH }	270L iters	1530	1760

- NOTES:
- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
  - OPERATING SPECIFICATIONS:
    - A. MAXIMUM WORKING PRESSURE - 150 PSI (10.5BAR)
    - B. TEMPERATURE RANGE - 34-120° F (1-49°C)
    - C. MAXIMUM VACUUM - 5"Hg (127mm Hg)
  - VISUAL LINER INSPECTION
    - A. NO MORE THAN 10 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
    - B. NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 3×3mm.
    - C. 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.

VERSION NO.	DESCRIPTION OF CHANGES:				
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):	MODEL: FT 2162				
SIGNATURE					
NAME	DATE				
DESIGN	SCALE	MATERIAL	MODEL		
INSPECTION			DESCRIPTION		
APPROVAL	QUANTITY	SMOOTHNESS	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		