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|-------------|------------------|---------------------|---------------|-------|---------|
| Model No | Working pressure | Working Temperature | Dimension(mm) | | |
| 1865 | 150psi(10.5BAR) | 1-49centigrade | Ø 450x1945 | | |
| Top Opening | Bottom Opening | Water flow rate | Volume | Net H | Total H |
| 4"-8UN | 4"-8UN | 4.5~5.0{ T PH } | 227Liters | 1645 | 1945 |

Top-Bottom View

Front View
1865

- 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.

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|--|-------------------------|---------------|---------------------|--|--|
| VERSION NO. | DESCRIPTION OF CHANGES: | | | | |
| REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY): | MODEL: FT 1865 | | | | |
| 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 | | |