



THIS DIMENSION CAN BE CHANGED WITH THE CUSTOMERS' REQUIREMENT

| MODEL | A | | | | VOLUME | | DOME VOLUME | | WEIGHT | | | |
|-------|------|-------|----|------|--------|----------|-------------|--------|----------|----------|------|-------|
| | mm | inch | mm | inch | Liters | U.S. GAL | CUBIC FT | Liters | U.S. GAL | CUBIC FT | Kg | LBS |
| 8×13 | 335 | 13.19 | 4 | .16 | 7.7L | 2.03 | 0.27 | 0.88 | 0.23 | 0.03 | 3.50 | 7.70 |
| 8×17 | 432 | 17.01 | 4 | .16 | 11.0L | 2.91 | 0.39 | 0.88 | 0.23 | 0.03 | 4.10 | 9.02 |
| 8×35 | 898 | 35.35 | 4 | .16 | 24.8L | 6.55 | 0.88 | 0.88 | 0.23 | 0.03 | 6.60 | 14.52 |
| 8×44 | 1127 | 44.37 | 5 | .20 | 32.1L | 8.48 | 1.13 | 0.88 | 0.23 | 0.03 | 7.50 | 16.5 |
| 8×18 | 459 | 18.07 | 4 | .16 | 11.5L | 3.04 | 0.41 | 0.88 | 0.23 | 0.03 | 4.35 | 9.57 |
| 8×24 | 612 | 24.09 | 4 | .16 | 16.6L | 4.39 | 0.59 | 0.88 | 0.23 | 0.03 | 5.00 | 11.00 |
| 8×30 | 762 | 30.00 | 4 | .16 | 21.4L | 5.65 | 0.76 | 0.88 | 0.23 | 0.03 | 5.90 | 12.98 |
| 8×40 | 1018 | 40.08 | 5 | .20 | 29.1L | 7.69 | 1.03 | 0.88 | 0.23 | 0.03 | 7.10 | 15.62 |

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 PARENTHESES ARE REFERENCE ONLY.
- DIMENSIONS IN SQUARE PARENTHESES ARE INCH UNIT.

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| VERSION NO. | 1 | THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION | SIGNATURE | DATE | 2008/07/21 |
| REPRESENTATIONAL PLASTIC SHRINKAGE (IF NECESSARY): | | | | | |
| SIGNATURE | | WAVE CYBER (SHANGHAI) CO., LTD. | | | |
| DESIGN | NAME | DATE | SCALE | MATERIAL | MODEL DESCRIPTION |
| INSPECTION | | | 1 : 2 | | 8" (DI TANK) FRP VESSEL |
| APPROVAL | | | QUANTITY | SMOOTHNESS | DRAWING NO. 116081-00 |
| THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER. | | | PROJECTION | COMPUTER CODE | VERSION NO. 1 |
| DO NOT MEASURE THE DIMENSIONS. | | | UNIT: MM | TOTAL PAGE: 1 | |