



| MODEL | A | | VOLUME | DOME VOLUME | WEIGHT (kg) | | | | | |
|-------|-------------------------|-------|--------|-------------|-------------|-----|--------|-------|-----|-------|
| | 6" (Top) - 10" (Bottom) | | | | | | | | | |
| 63x67 | 2044 | 80.47 | 2451 | 647.56 | 86.61 | 511 | 135.01 | 18.06 | 272 | 598.4 |
| 63x86 | 2475 | 97.44 | 3306 | 873.45 | 116.82 | 511 | 135.01 | 18.06 | 320 | 704 |

NOTES:

- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- OPERATING SPECIFICATIONS:
 - A. MAXIMUM WORKING PRESSURE: - 150 PSI (10.3BAR)
 - B. TEMPERATURE RANGE: - 34-150° F (-1-65°C)
 - C. MAXIMUM VACUUM: - 5"Hg (127mm Hg)
- VISUAL LINER INSPECTION
 - A. NO MORE THAN 20 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
 - B. NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 5x5mm.
 - 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 UNITS.
- TANK TO BE BONDED TO BASE.
- USING A STANDARD LEVEL WITH TANK POSITIONED ON A LEVEL SURFACE, DATUM B TO BE PARALLEL WITH DATUM A. RIBBLE OF LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS WHEN PLACED ON THE TOP OF THE FLANGE.

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|---|--|----------------|
| 4 | ADDED DIMENSION A | 2011/08/29 |
| 3 | THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION | 2009/02/16 |
| 2 | DESCRIPTION OF CHANGES: | SIGNATURE DATE |
| 1 | VERSION NO. | SIGNATURE DATE |

| | | | | | |
|------------|-----------|------|---|-------------|-------------------------|
| DESIGN | SIGNATURE | DATE | <p>WAVE CYBER (SHANGHAI) CO., LTD.</p> | MODEL | 63" FRP PRESSURE VESSEL |
| INSPECTION | NAME | DATE | | DESCRIPTION | (6"-10" FLANGE) |
| APPROVAL | | | | SCALE | 1 : 10 |
| | | | | QUANTITY | SMOOTHNESS |

| | | | |
|--------------------------------|---------------|-------------|-------------|
| PROJECTION | COMPUTER CODE | DRAWING NO. | VERSION NO. |
| DO NOT MEASURE THE DIMENSIONS. | UNIT:MM | 113636-00 | 4 |
| TOTAL PAGE:1 | | | |

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