



| MODEL | A    |       | VOLUME |          |          | DOME VOLUME |          |          | WEIGHT |      |      |       |
|-------|------|-------|--------|----------|----------|-------------|----------|----------|--------|------|------|-------|
|       | mm   | inch  | liters | U.S. gal | cubic FT | liters      | U.S. gal | cubic FT | Kg     | LBS  |      |       |
| 13x44 | 1145 | 45.08 | 6      | .24      | 84.8     | 22.40       | 3.00     | 4.91     | 1.30   | 0.17 | 8.4  | 18.48 |
| 13x54 | 1398 | 55.04 | 6      | .24      | 105.7    | 27.93       | 3.73     | 4.91     | 1.30   | 0.17 | 10.8 | 23.76 |

- 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 3x3mm.
    - 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.
  - 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.

THIS DIMENSION CAN BE CHANGED WITH THE CUSTOMERS' REQUIREMENT