



1:2.5

MODEL	VOLUME		DOME VOLUME		WEIGHT			
	liters	U. S. gal	cubic FT	liters	U. S. gal	Kg	LBS	
36x72	1011	267.1	35.72	125.8	33.21	4.44	123	270.9

- 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 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. BUBBLE OR LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS.
  - AFTER THE TANK IS LEVELED, IT IS RECOMMENDED THAT THE TANK BE BOLTED TO THE FLOOR IN SIX POSITIONS PER THE TRIPOD BASE BOLT HOLE PATTERN WITH 3/8" ANCHORS.