



MODEL	VOLUME		DRUM VOLUME		WEIGHT			
	liters	U.S. gal	cubic FT	liters	U.S. gal	cubic FT	Kg	LBS
21x62	330	87.19	11.66	24.96	6.59	0.88	55.6	122.3

- NOTES:
- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 694 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 (MM).
  - 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 OF LEVEL MUST FALL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS WHEN PLACED ON THE TOP OF THE FLANGE.
  - AFTER THE TANK IS LEVELLED, 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.

4	DIMENSION X CHANGED									
3	THIS DRAWING IS FORWARDED CORRECTING WITH THE CURRENT VERSION									
2	REPERENTIAL PLASTIC SHRINKAGE (IF NECESSARY)									
1	VERSION NO.									
SIGNATURE		DATE		DESCRIPTION OF CHANGES		SIGNATURE		DATE		
DESIGN		MATERIAL		SCALE		MODEL		DESCRIPTION		
INSPECTION		SMOOTHNESS		1 : 10		21" FRP PRESSURE VESSEL (DOUBLE FLANGE OPENING)				
APPROVAL		COMPUTER CODE		PROJECTION		DRAWING NO.		VERSION NO.		
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.		DO NOT MEASURE THE DIMENSIONS		UNIT: MM		TOTAL PAGE: 1		5		

**WAVE CYBER (SHANGHAI) CO., LTD.**