



ALUMINUM FLANGE BOLT HOLE PATTERN

- 1. TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
- 2 . OPERATING SPECIFICATIONS:
 - A. MAXIMUM WORKING PRESSURE 150 PSI (10.5BAR)
 - 34-150° F(1-65°C) B. TEMPERATURE RANGE
 - 5"Hg (127mm Hg) C. MAXIMUM VACUUM
- 3 . 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 5×5mm.
 - C. NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED.
- 4 . ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED.
- 5. SURFACE TO BE FREE OF NICKS, SCRATCHES, RESIN AND GLASS.
- 6 . SURFACE FINISH.
- 7 . DIMENSIONS IN PARENTHESIS ARE REFERENCE ONLY.
- 8 . TANK TO BE BONDED TO BASE.
- 9 . 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.
- 10. 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.

0	FIRST VERSION							
VERSION NO.			DESCRIPTION OF CHANGES:				IGNATURE	DATE
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):								
SIGNATURE			₩ WAVE CYBER (SHANGHAI) CO., LTD.					
	NAME	DATE	WAVE CIDEN (SHANG			NGHAI) CO.,	LID.	
DESIGN			SCALE	MATERIAL		MODEL		
INSPECTION			1 : 10			DESCRIPTION		
APPROVAL			QUANTITY	SMOOTHNESS		42" FRP PRESSURE VESSEL (SINGLE FLANGE OPENING)		
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			PROJECTION COMPUTER CODE		0.000	DRAWING NO.		VERSION NO.
				80	1690	11342	7-00	0
			DO NOT MEASURE THE DIMENSIONS.		UNIT: MM		TOTAL PAGE: 1	