



- NOTES:
- TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD LATEST REVISION.
 - OPERATING SPECIFICATIONS:
 - MAXIMUM WORKING PRESSURE - 150 PSI (10.58BAR)
 - TEMPERATURE RANGE - 34-150° F (-65°C)
 - MAXIMUM VACUUM - 5" Hg (127mm Hg)
 - VISUAL LINER INSPECTION
 - NO MORE THAN 20 INTERNAL OR EXTERNAL BLEMISHES OR BRUNT DEBRIS.
 - NO INTERNAL OR EXTERNAL BLEMISHES OR BRUNT DEBRIS ALLOWED.
 - NO INTERNAL BLEMISHES OR BRUNT 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.
 - 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.

MODEL	VOLUME	DOVE VOLUME	WEIGHT
30x72	liters	liters	kg
704	186.00	72.07	100.1
	U.S. gal	U.S. gal	lbs
	24.88	19.03	220.5
	cubic FT	cubic FT	

VERSION NO.	DESCRIPTION OF CHANGES	SIGNATURE	DATE
5	DIMENSION A CHANGED:		2011/08/29
4	30x72 VOLUME CHANGED:		2008/10/20
1	REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):		

DESIGN	SCALE	MATERIAL	MODEL
INSPECTION	1 : 10		DESCRIPTION
APPROVAL	QUANTITY	SMOOTHNESS	30" FRP PRESSURE VESSEL (DOUBLE FLANGE OPENING)

PROJECTION	COMPUTER CODE	DRAWING NO.	VERSION NO.
		113302-00	5

WAVE CYBER (SHANGHAI) CO., LTD.		UNIT: MM	TOTAL PAGE: 1
SIGNATURE	DATE		
NAME	DATE		