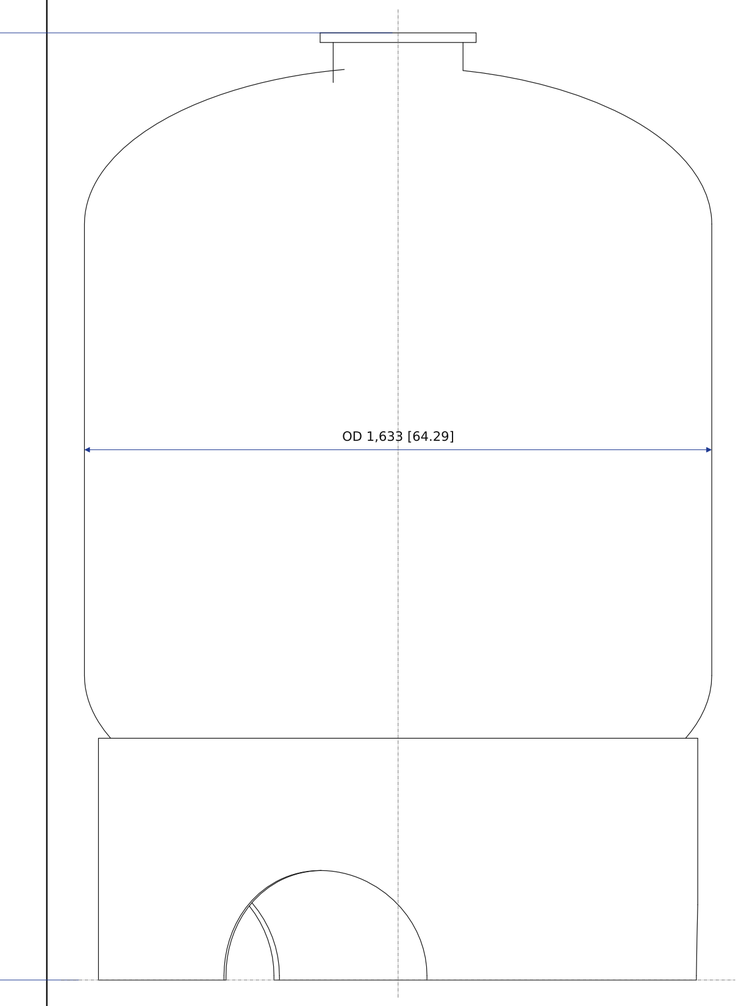


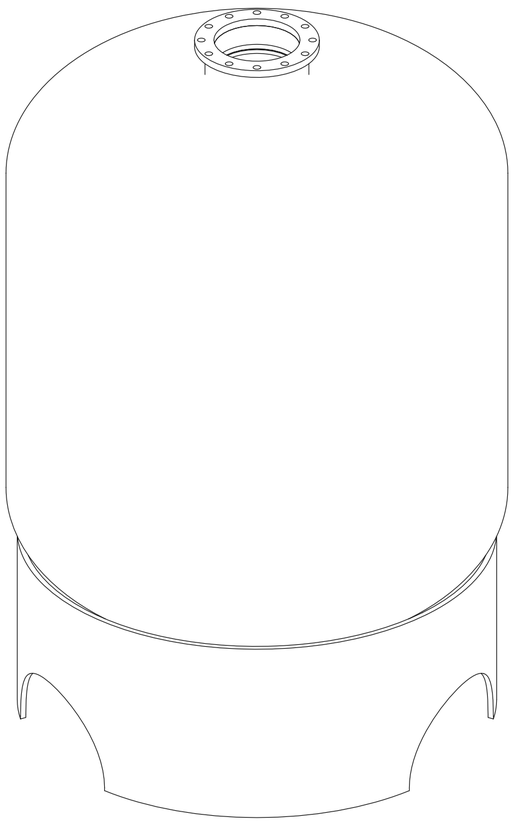
ELEVATION

SCALE 1:12



PLAN

SCALE 1:15 (side ports at 0°)



ISOMETRIC (SCALE 1:15)

MODELS ON THIS DRAWING (Wave Cyber data, dual units mm [in])

MODEL	A mm [in]	VOLUME L [US gal]	DOME L [gal]	WEIGHT kg [lb]
63x67	2,034 [80.08] ±15.0	2,451 L [647.6 gal]	511.0 L [134.99 gal]	272.0 kg [598.4 lb]
63x86	2,465 [97.05] ±15.0	3,306 L [873.5 gal]	511.0 L [134.99 gal]	320.0 kg [704.0 lb]

CONNECTIONS

MARK	SIZE / TYPE	DRILLING / THREAD	LOCATION
N3	10 in [DN250] flange; drilling matches ASME B16.5 Class 150	12 x Ø25 [0.98] on Ø362 [14.25], OD 406 [16.0]	top
N4	6 in [DN150] Wave Cyber tank flange (not ASME)	12 x Ø9 [0.35] on Ø216 [8.50], OD 238 [9.37]	bottom (inside base)

DESIGN DATA

ITEM	VALUE
Wave Cyber drawing	1136362-00 rev 4
Max working pressure	150 PSI(10.3BAR)
Temperature	34-150° F(1-65°C)
Max vacuum	5"Hg(127mm Hg)
Standard (drawing note)	Tank must meet NSF/ANSI 44 (design requirement, not a listing)
Parts as labelled	10"ALUMINUM FLANGE, 6"ALUMINUM FLANGE, NATURAL INNER LINER, FIBER GLASS SHELL, BASE
Colour	blue shown; colour per order

NOTES

1. Prepared by ForeverPure from Wave Cyber drawing 1136362-00 rev 4; not a certified vendor drawing. Confirm against Wave Cyber's certified drawing before fabrication.
2. Views show the tallest model (63x86); the other models on this drawing differ in shell height. Values are Wave Cyber's; dual units mm [in], inch values converted.
3. Base, neck and port projections are scaled from the vendor drawing and are approximate. Dimensioned values are as stated by Wave Cyber.
4. 6 in openings are Wave Cyber tank flanges, NOT ASME: fit Wave Cyber 6 in flange kits; specify the ENGLISH bolt kit 20151 for US installations.
5. Where Wave Cyber's drawing prints conflicting figures, the consistent value is shown and the conflict is referred to Wave Cyber.

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WAVE CYBER 63 in FRP PRESSURE VESSEL

63" FRP PRESSURE VESSEL (10" -6" FLANGE)

DRAWN: ForeverPure

DWG NO. FP-WC-I63-10-6-GA **REV A**

SHEET 1 OF 1

DUAL UNITS: mm [in] THIRD ANGLE SCALE AS NOTED

DATE 21-Nov-2026