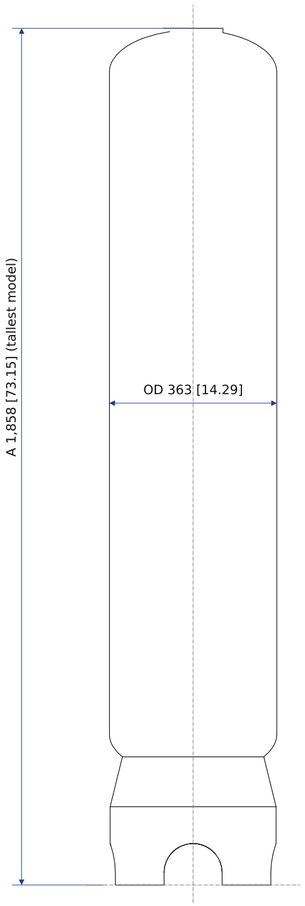
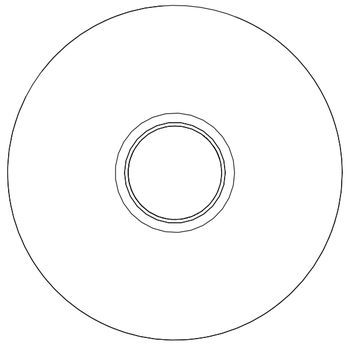


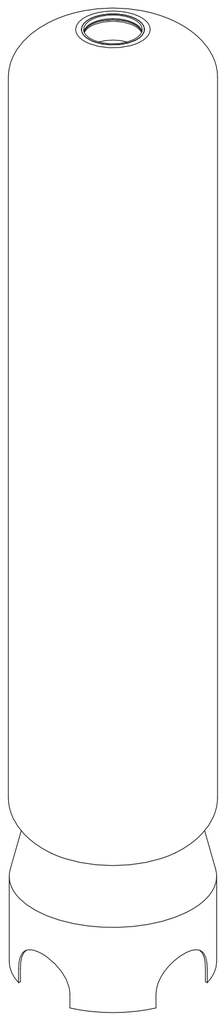

**ELEVATION**

SCALE 1:10



**PLAN**

SCALE 1:5 (side ports at 0°)



**ISOMETRIC (SCALE 1:8)**

## 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] |
|---|---|---|---|---|
| 14x52 | 1,524 [60.00] ±6.0 | 115 L [30.4 gal] | 6.16 L [1.63 gal] | 12.7 kg [27.9 lb] |
| 14x65 | 1,858 [73.15] ±6.0 | 148 L [39.1 gal] | 6.16 L [1.63 gal] | 14.9 kg [32.8 lb] |

## CONNECTIONS

| MARK | SIZE / TYPE | DRILLING / THREAD | LOCATION |
|---|---|---|---|
| N3 | 4 in threaded opening | 4"-8UN thread (ASME B1.1) | top |
| N4 | 4 in threaded opening | 4"-8UN thread (ASME B1.1) | bottom (inside base) |

## DESIGN DATA

| ITEM | VALUE |
|---|---|
| Wave Cyber drawing | 111144-00 rev 2 |
| Max working pressure | 150 PSI(10.5BAR) |
| Temperature | 34-120° F(1-49°C) |
| Max vacuum | 5"Hg(127mm Hg) |
| Standard (drawing note) | Tank must meet NSF/ANSI 44 (design requirement, not a listing) |
| Parts as labelled | FIBERGLASS SHELL, NATURAL POLYPROPYLENE INSERT, NATURAL OR ALMOND INNER LINER, BLACK BASE |
| Finish | natural FRP standard; blue paint optional (surcharge) |

## NOTES

1. Prepared by ForeverPure from Wave Cyber drawing 111144-00 rev 2; not a certified vendor drawing. Confirm against Wave Cyber's certified drawing before fabrication.
2. Views show the tallest model (14x65); 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. Threaded openings take North American top-mount control valves and distributors (2-1/2"-8NPSM / 4"-8UN).
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 14 in FRP PRESSURE VESSEL

14"(4-4) FRP PRESSURE VESSEL (DOUBLE OPENING)

DRAWN: ForeverPure

**DWG NO. FP-WC-C14-4-4-GA REV B**

SHEET 1 OF 1

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

DATE 22-Nov-2026