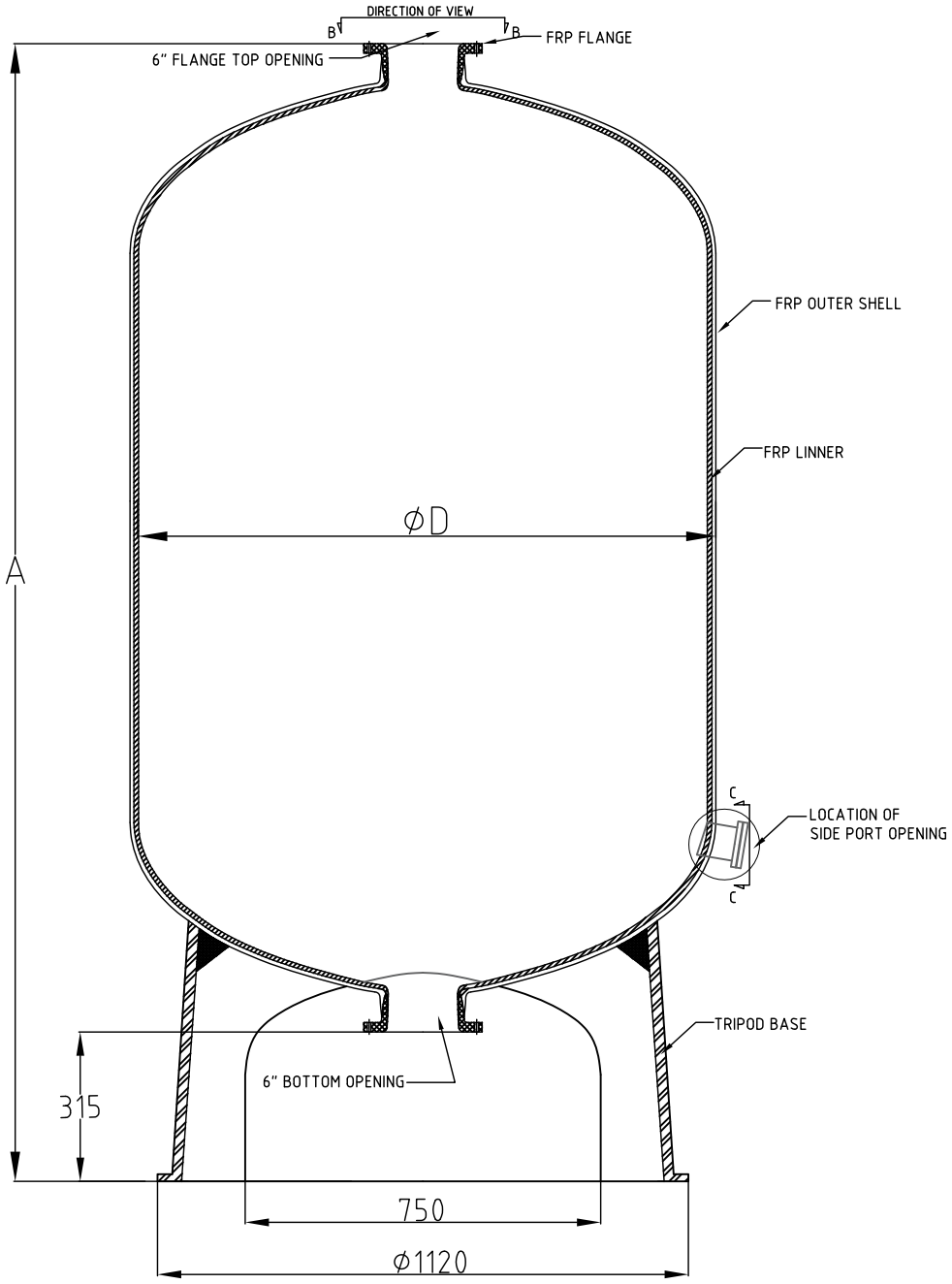
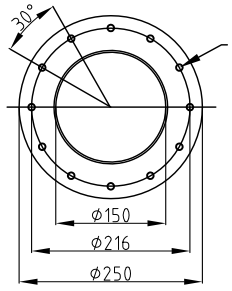
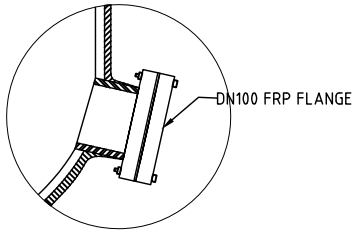
| MODEL | HEIGHT(A±5) | DIA (D) | WEIGHT (±2%) | VOLUME (±1%) | | |
|---|---|---|---|---|---|---|
| | mm (INCH) | mm (INCH) | KG | LITER (L) | US GALLON | CU FT |
| 4896-6-6 | 2000 | 1200 (48") | 159 | 1667 | 440 | 59 |
| 4872-6-6 | 2400 | 1200 (48") | 131 | 1226 | 324 | 43 |

PARAMETERS




DIRECTION OF VIEW B-B
6" FLANGE DIMENSION




OPTIONAL SIDE PORT
VIEW C - C

NOTE:
1. OPERATING CONDITIONS:
   MAXIMUM WORKING PRESSURE: 100PSI (6.89 BAR)
   TEMPERATURE RANGE: 32°F - 131°F (0°C - 55°C)
   MAXIMUM VACUUM: 5"Hg (127mmHg)
2. TANK INSPECTION STANDARD
   2.1. NO MORE THAN 5 INTERNAL AND EXTERNAL BURST DEBRIS.
   2.2. NO INTERNAL OR EXTERNAL DEBRIS OR BURNS LARGER THAN 3MM.
3. ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECTED TO CHANGE WITHOUT NOTICE.
4. FACTORY STANDARD
   4.1 HYDRO-STATIC TEST PRESSURE: 10.5BAR FOR 30 MINUTES BEFORE DELIVERY
   4.2 VESSEL DESIGNED, MADE, TEST ACCORDING TO STANDARD HY/T067-2002 FOR WATER TREATMENT FRP PRESSURE VESSEL
5. DO NOT USED FOR CORROSIVE LIQUID

| VERSION | MODIFICATION DESCRIPTION |
|---|---|
| | |
| | |
| | |

PURELINE® WATER SOLUTIONS

| | | | |
|---|---|---|---|
| SCALE: 1:2.5 | QUANTITY: N/A | SIGNATURE: | MODEL: 4896 FRP PRESSURE TANK |
| MATERIAL: FRP | P/N: N/A | NAME: / DATE: | DESCRIPTION: 1.2 METER DIAMETER 6" FLANGE TOP/BOTTOM OPENING WITH DN100mm SIDE PORT |
| PROJECTION: | UNLESS OR OTHERWISE SPECIFIED, ALL DIMENSION ARE IN mm. DIMENSION TOLERANCE 2 DECIMAL ±0.01, 1 DECIMAL ±0.1, DECIMAL ±1, ANGLE 1° | DESIGN: | |
| UNIT: mm | | REVIEW: | |
| | | APPROVAL: | |
| | | DRAWING NO.: 20101 | REVISION: 0 / SHEET NO.: 1 OF 1 |