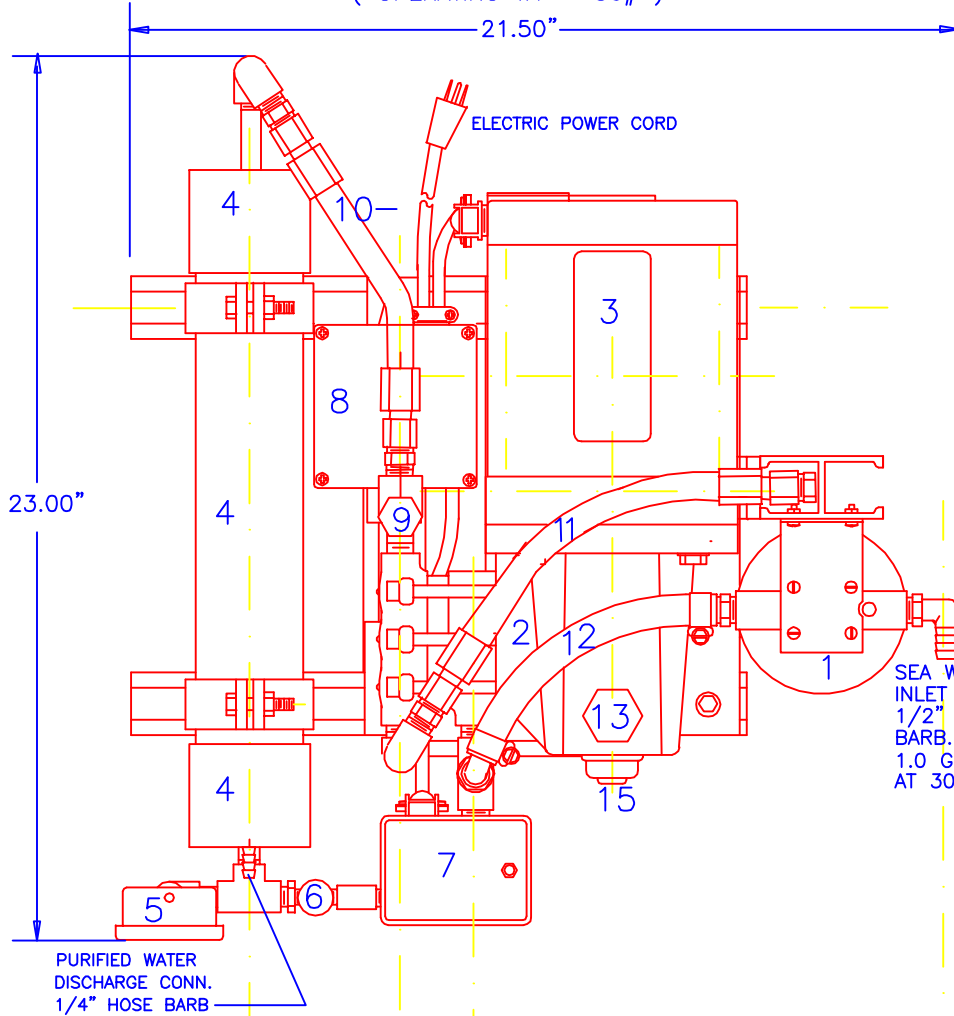


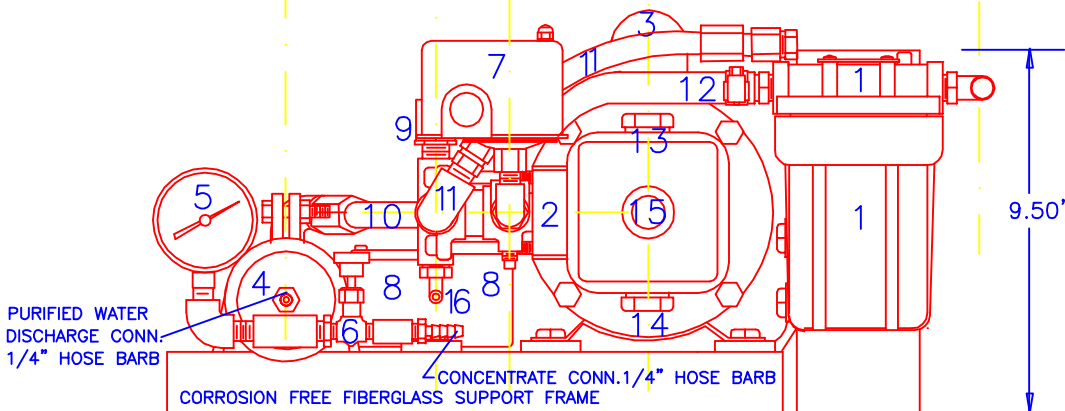
AGUAPURA® U.S.A. MODEL No. SW-100

100 GPD DRINKING WATER PRODUCTION FROM SEA WATER WITH 35,000 PPM TDS
(OPERATING WT = 56#)



TOP VIEW 1"=5"

- 1 SEA WATER PREFILTER WITH CLEAR BOWL AND 5 MICRON DISPOSABLE CARTRIDGE.
- 2 RECIPROCATING PLUNGER TYPE PUMP WITH 316 STAINLESS STEEL MANIFOLD CAT PUMP MODEL 2SF10SEEL 1.0 GPM AT 1725 RPM.
- 3 3/4Hp ELECTRIC MOTOR 120/240 VOLT SINGLE PHASE 60Hz, 1725 RPM.
- 4 2-1/2"DIA. FRP PRESSURE VESSEL CONTAINING 2-1/2" DIAMETER, HIGH REJECTION R.O. MEMBRANE
- 5 PRESSURE GAUGE ALL 316 STAINLESS STEEL CONSTRUCTION, LIQUID FILLED 2-1/2" DIAL, 0 TO 1500 PSI.
- 6 NEEDLE VALVE FOR R.O. SYSTEM PRESSURE CONTROL ALL 316 STAINLESS STEEL CONSTRUCTION.
- 7 LOW FEED WATER PRESSURE CUT-OFF SWITCH WITH 316 STAINLESS STEEL DIAPHRAGM BASE.(OPTIONAL)
- 8 OPTIONAL ELECTRIC CONTROL BOX CONTAINING SOLID STATE TIME DELAY RELAY FOR LOW FEED WATER PRESSURE PROTECTION AND AUTOMATIC PUMP MOTOR CONTROL.
- 9 PRESSURE RELIEF VALVE.
- 10 HIGH PRESSURE HOSE.
- 11 PULSATION DAMPER.
- 12 LOW PRESSURE INLET HOSE.
- 13 PUMP OIL FILL PLUG.
- 14 PUMP OIL DRAIN PLUG.
- 15 PUMP OIL LEVEL SIGHT GLASS.
- 16 PRESSURE RELIEF VALVE DISCHARGE CONNECTION 1/4" HOSE BARB.



FRONT VIEW 1"=5"