

# "CF-PC" Series

## Poly Cube Stations

### Specification WRTNCFPC

Written: December 2021



#### 1.0 DESCRIPTION

1.1 WALL MOUNT POLY CUBE STATIONS: Shall be manufactured by General Treatment Products, or approved equal and consist polyethylene shelf/housing, polypropylene back panel and factory mounting system. All accessory or optional equipment shall be installed and made ready for use. All fasteners shall be stainless steel.

#### 2.0 MATERIALS

2.1 SHELF / HOUSING: Standard shelf/housing shall be constructed of high density, low linear polyethylene as manufactured by Exxon Mobil 8460 LLDPE or approved equal and be supplied with 3/16" Polypropylene backboard for mounting optional equipment.

- ☐ CF-PC Single instrument enclosure, 17" X 10" X 12"
- ☐ CF-PC1 Single instrument/pump enclosure, 14" x 12" x 16"
- ☐ CF-PC2 Dual instrument/pump enclosure, 14" x 12" x 26"
- ☐ CF-PC2A Dual (Large) instrument/pump enclosure, 14" x 24" x 26"

2.2 COVER: Shall be constructed of high density, low linear polyethylene as manufactured by Exxon Mobil 8460 LLDPE or approved equal and be supplied. Cover shall be hinged on "PC1" and "PC2" models and come standard with oversized Lexan viewing window.

2.3 PRESSURE AND TEMPERATURE LIMITATIONS: Shall have maximum operating perimeters of 0PSI @ 85F.

2.4 OPTIONAL EQUIPMENT: All equipment purchased/intended for Poly Cube Stations, with be mounted, tested and made ready for use.

2.5 MOUNTING SYSTEM: Factory supplied wall mount brackets shall be supplied to mount shelf to wall. "PC1" and "PC2" models are designed to catch spills/system water during analysis and discard appropriately to floor drain or to waste water storage for processing.

##### 2.6 OPTIONAL FEATURES:

- ☐ "-TG" Pump Tubing Guard
- ☐ "-EC" Electrical Junction Box
- ☐ "-PM" Pump Manifold (Inside Enclosure)
- ☐ "-DV" 1/2" PVC Drain Valve
- ☐ "-STD" Epoxy Coated Carbon Steel Free Stand

Note: Not all options available on all models, Contact factory for help.

#### 3.0 WARRANTY

General Treatment Products Wall Mount Conductivity Stations are guaranteed for two years from date of shipment against manufacturing defects in material and workmanship which develop in the service for which they are designed. We will repair or replace a defective part of this system when returned to our factory with freight prepaid; providing that the part is found to be defective upon inspection. We assume no liability for labor and/or other expenses in making repairs or adjustments.