

“CF-WC” Wall Mount Conductivity Control Stations

Specification 01600053 Rev. A

Written: August 2008

Page 1 of 1



★ 1.0 DESCRIPTION

1.1 WALL MOUNT CONDUCTIVITY CONTROL STATIONS: Shall be manufactured by General Treatment Products, or approved equal and consist of conductivity controller (bleed/feed), wall mount equipment shelf and plumbing manifold, chemical containment tank and threaded lid. All accessory or optional equipment shall be installed and made ready for use. All fasteners shall be stainless steel.

★ 2.0 MATERIALS

2.1 WALL MOUNT SHELF: Standard wall mount shelf shall consist of carbon steel frame, PVC backboard for mounting controller and pumps, discharge plumbing manifold with flow switch, injection tee and isolation valves.

2.2 TANK AND OVERFLOW: Shall be constructed of high density, low linear polyethylene as manufactured by Exxon Mobil 8460 LLDPE or approved equal. Tank and overflow to be self supporting cylindrical with flat bottom. Tank and overflow will be available in sizes:

- 18 (18 Gallon tank / 21 Gallon overflow)
- 35 (35 Gallon tank / 46 Gallon overflow)
- 65 (65 Gallon tank / 77 Gallon overflow)
- 120 (120 Gallon tank / 140 Gallon overflow)

2.3 OPTIONAL FEATURES: Chemical Feed System stand shall be supplied with:

- BOx Boicide timer(s) added to controller and shelf space for pump(s)/tank(s)
- BTxx Boicide tank(s) added to station
- PMxP Chemical Metering Pump, manual control (specify output)
- Mx 120VAC chemical mixer designed for tank size noted above.
- CB60 60" locking control cabinet enclosure with viewing window.
- L1L 120VAC low level cut off switch
- L1H 120VAC High level cut off switch

★ 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.

★ 4.0 DIMENSIONS, WEIGHTS: See pricing and associated drawings for details