

Conductivity Controller

Product Data Sheet

UFS offers a Myron L digital conductivity controller pre-installed in a metal enclosure. For cathodic e-coat paint systems the electrolyte is called 'anolyte' for anodic paint systems the fluid is called 'catholyte'. This controller will work equally on either and has a range of 0-20 milli-Siemens/cm (0 – 20,000 milli-Mho/cm). Note 20,000 micro-Siemens/cm is the same as 20 milli-Siemens/cm.

Benefits

- Complete system ready for installation
- Easy to read digital meter that displays in milli-Siemens/cm
- Durable controller

Features

- IP64/NEMA 3 rated enclosure
- Power-on switch
- Momentary tank fill switch.
- Complete system, ready for installation
- Contact type conductivity sensor
- Auxiliary terminal strip for connection of low tank level switch wiring
- Myron L 758II Controller & CS-51 Conductivity sensor.

Properties

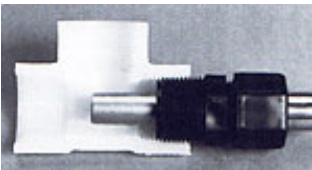
- 110/220 VAC input power
- 3 m (10 ft) cable length for conductivity sensor
- One set of dry contacts rated for 10 amps

What else you will need

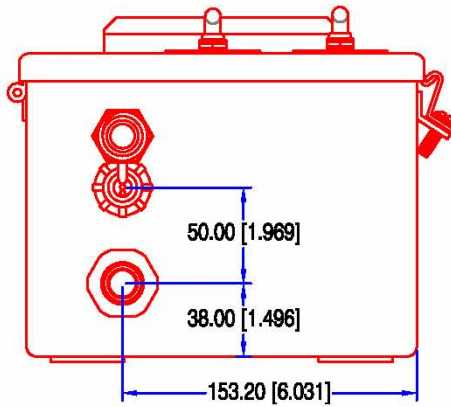
- Tee sized for electrolyte discharge piping with reducing bushing to 3/4" NPT threads for sensor.
- Low tank alarm (optional)

Options

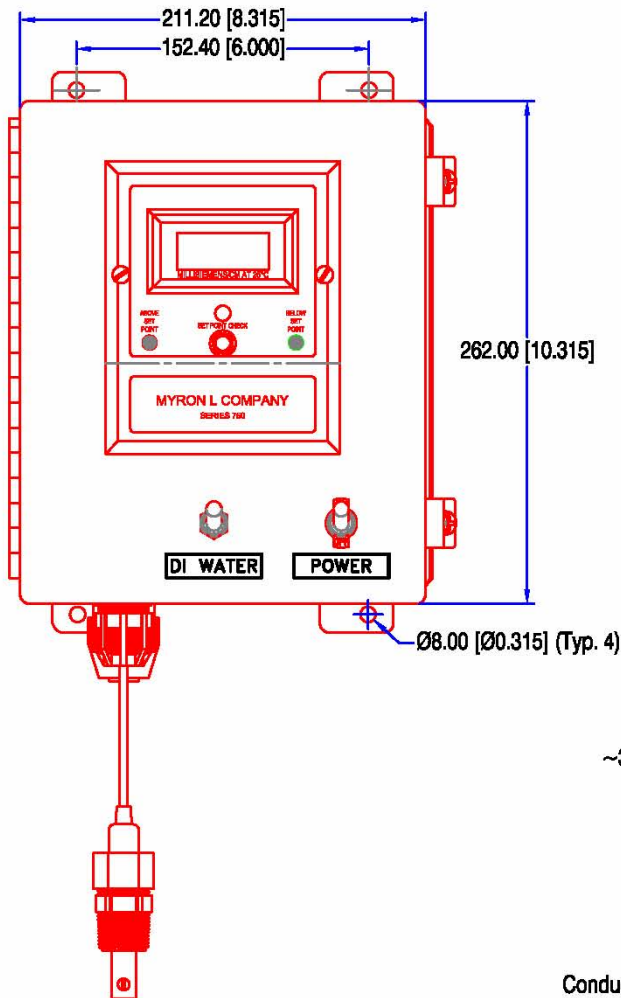
- 24 VDC Power Input



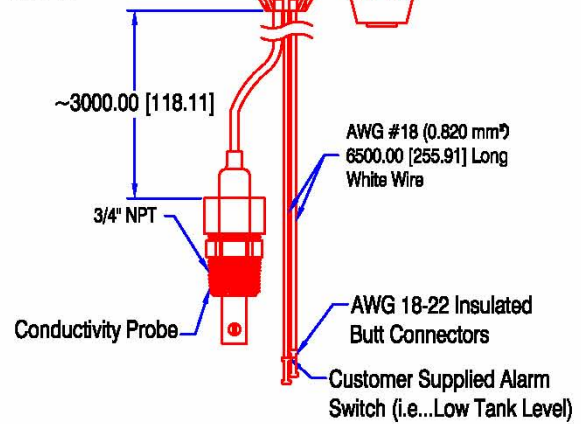
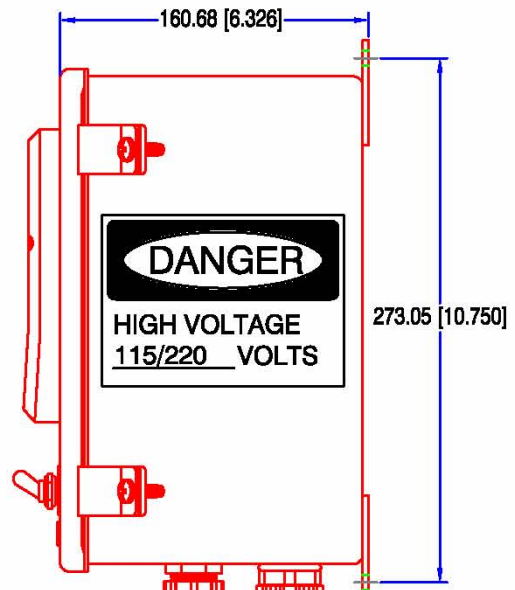
UFS Corporation . 330 North 400 East . Valparaiso, Indiana 46383 USA



TOP VIEW



FRONT VIEW



SIDE VIEW