# **CONTROL PANEL**



# "A-AV-PT" Model Aerobic Control Panel

### Features & Benefits

- Circuit Breakers for Pump, Compressor & Alarm Circuits
- 24 Hr Timer w/15 minute intervals
- Large & Easy to Access Terminal Block
- Externally Mounted Run/Mute/Test Switch w/UV resistant sealing boot
- Externally Mounted Audible Alarm
- Rugged UV resistant Externally Mounted Alarm Light
- Durable Weather Resistant Hinged Poly Enclosure
- Labeled Back Panel
- Ground Lug
- Easily Replaceable Components
- Nema 4x Rating
- Color Coded Internal Wiring
- Built and Labeled to UL 508A Standard
- Works with most Aerobic Treatment Systems
- Provided with Wiring Schematic and Detailed Connection Diagram for Installer
- Mounting Feet for Enclosure
- Two year limited control panel warranty
- External Pump Test Switch

### **Available Options**

- Internally Mounted Air Pressure Switch
- Auto-Dialer
- Locking Stainless Steel Latch
- Repeat Cycle Timer Option
- Mercury or Mechanical Float Switches for the Pump and High Water Alarm Circuits

CB2 CB3 COMP ALARM (4) PUMP TIMER 20 10 10 ON ON ON R ٩ ⊕ (4) CB1 PUMP 0

## (50B138-BIO-A-AV SHOWN)

NOTE: Comp. alarm switch located on enclosure door



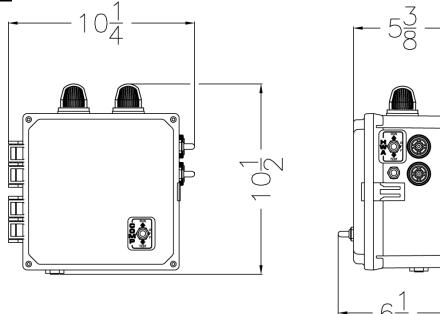
Note: Consult the factory for other available options. Also some options may require an increase in the enclosure size.





## "A-AV-PT" Model Aerobic Control Panel

#### **Panel Dimensions**



#### **Wiring Schematic**

