



The LAKOS BMS module connects LAKOS systems to building automation networks, allowing for easy monitoring and control using the BACnet or Modbus protocol. Optional module compatible with all LAKOS Basin and Side Stream Systems.

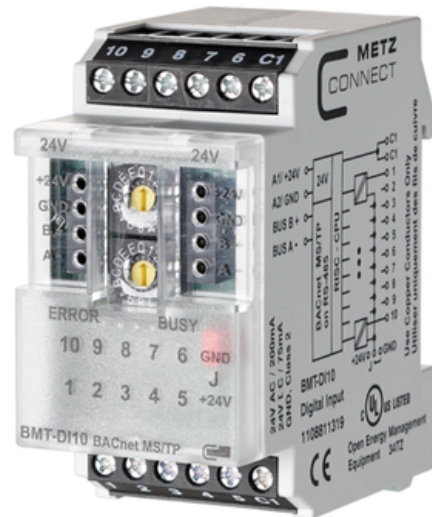
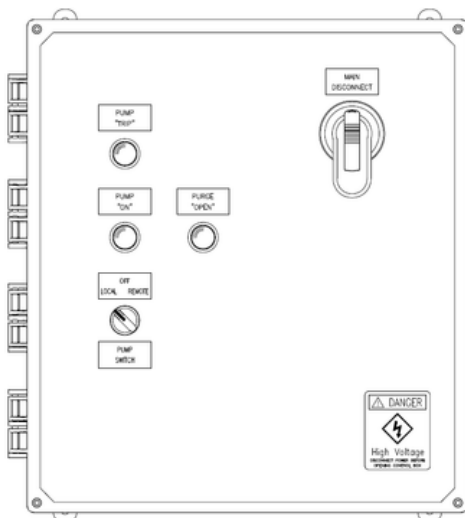
### Available Monitoring Options:

- Pump Run Status
- Motor Trip Status
- ABV Valve – Purge Status
- SRV – Bag Full Status
- Pump Trip Light
- Pump On Light
- Purge Open Light
- SRV Bag Full Light (PLB4)

### Available Command Options:

- Auto Start Command – Remote Start/Stop

### Panel With Indicator Light:



### Specifications:

#### RS-485 interface:

- BACnet MS/TP or Modbus RTU
- Transmission Rate:
  - Min. 9600 Bit/s (Bd)
  - Max. 115200 Bit/s (Bd)

#### Relay Outputs:

- 4 Outputs
- 2 Inputs

### Module Wiring Diagram:

