



Partners in Productivity

Flexco IoT Technical Specifications

Cleaner-Mounted Device

- Color: Gray
- Electrical: 3.6V \approx 340 mA
- Dimensions: (mm or cm/inches: 200mm/7-7/8" x 165mm/6-3/8" x 90mm/3-1/2"
- Manufacturing Location: United States
- Compatible Pole Diameters: 60mm/2-3/8", 73mm/2-7/8"
- Compatible Cleaner Type: Pre-cleaners and Secondary Cleaners
- Battery Type: Non-rechargeable, lithium-thionyl chloride
- Operating Temperature Range: -30°C to 65°C
- Regulatory: FCC (U.S. Devices); RCM (Australian Devices); CE, ISED (Global Devices)
- Certifications, Standards: IP66, RoHS (U.S., Australian and Global Devices)
- Explosive Environments: MSHA (U.S. Devices); IECEx (Australian Devices); ATEX (Global Devices)

Wireless Communications

- Wireless Communication: Bluetooth low energy up to 10m range
- Cellular Communication: LTE CAT-M1 on AT&T (U.S.); LTE CAT-M1 on Telstra (Australia); 2G/3G on AT&T (Global)
- Security: Encryption layer in OS and in transit

Digital Features

- Mobile Application: Android, iOS compatible
- Mobile Application Security: Permission-Based
- Online Dashboard: Optimized for Google Chrome, but accessible via preferred browser
- Online Dashboard Security: Permission-Based
- Languages: English (United States)
- Units: Imperial/Metric