

BACnet is a registered trademark of ASHRAE. ASHRAE does not endorse, approve or test products for compliance with ASHRAE standards. Compliance of listed products to the requirements of ASHRAE Standard 135 is the responsibility of BACnet International. BTL is a registered trademark of BACnet International.

BACnet Testing LaboratoriesProduct Listing

BACnet functionality in each Listed product has been successfully tested at a Recognized BACnet Testing Organization utilizing the industry standard BTL test suite and test policies that were current at the time it was tested. For Listings with multiple products, some products may have less functionality than is indicated by the Listing document. The PICS document provides information on the specific functionality of each product. Note that PICS documents on the BTL Listings site are provided by the manufacturer and are not independently verified by BTL.

Listing Information (BTL-30970)

| Vendor | | Listing Status |
|---|--------------------------|----------------|
| Badger Meter Inc. 4545 W. Brown Deer Rd Milwaukee, WI 53224-9536 USA | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of January 2022 | Revision 19 (135-2016) | December 2022 |

| Product Name | Model Numbers | Version |
|--------------|-------------------------------|---------|
| Flow Meter | Dynasonics TFX-5000 Flow (DQ) | 1.0 |

Device Profiles

| Profile | Model Numbers |
|------------------------------|---------------|
| BACnet Smart Actuator (B-SA) | All models |

BIBBs Supported

| | ReadProperty-B | DS-RP-B |
|--------------|------------------------|----------|
| Data Sharing | ReadPropertyMultiple-B | DS-RPM-B |
| | WriteProperty-B | DS-WP-B |
| | | |

| | Dynamic Device Binding-B | DM-DDB-B |
|-------------------|--------------------------|----------|
| Device Management | Dynamic Object Binding-B | DM-DOB-B |
| | ReinitializeDevice-B | DM-RD-B |

Object Type Support

| Analog Value | Binary Output | Device |
|------------------------|-------------------|--------------|
| Large Analog Value | Multi-State Value | Network Port |
| Positive Integer Value | | |

Data Link Layer Options

| Media | Options |
|--------------|----------------------------------|
| MS/TP Master | 9600, 19200, 38400, 57600, 76800 |

Character Set Support

| ISO 10646 (UTF-8 | 3) |
|------------------|----|
| , | |