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BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Products. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BACnet International website.

Listing Information (BTL-30454)

Vendor		Listing Status
Belimo Automation AG Brunnenbachstrasse 1 8340 Hinwil Switzerland		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of May 2018	Revision 12 (135-2010)	August 2018

Product Name	Model Numbers	Software Version
Rotary actuator for butterfly valves	PRBUP-MFT-T- x^1 , PKRBUP-MFT-T- x^1 , PRCA-BAC-S2-T- x^1 , PRKCA-BAC-S2-T- x^1 , PRXUP-3-T- x^1	03.03.0006

Device Profiles

Profile	Model Numbers	
BACnet Application Specific Controller (B-ASC)	All models	

BIBBs Supported

	ReadProperty-B	DS-RP-B
Data Sharing	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B	DS-WPM-B
	Change Of Value-B	DS-COV-B

	Dynamic Device Binding-B	DM-DDB-B
Device Management	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Device	Multi-State Input
Multi-State Output	Multi-State Value	

Data Link Layer Options

Media	Options
MS/TP Master	9600, 19200, 38400, 76800, 115200

Character Set Support

ISO 10646 (UTF-8)		