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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 Product. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BI website.

Listing Information

Vendor		Listing Status
Xylem 8200 N Austin Avenue Morton Grove, IL 60053 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of June 2009	Revision 4 (135-2004)	September 2009

Product Name	Model Number	Software Version
Technologic Pump Controller	5500	1.7

Device Profiles

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

BIBBs Supported

Data Sharing	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B ¹	DS-RPM-B
	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B ¹	DS-WPM-B

	Dynamic Device Binding-B	DM-DDB-B
Device and Network	Dynamic Object Binding-B	DM-DOB-B
Management	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B

Object Type Support

Analog Input	Analog Output	Binary Input
Binary Output	Device	

Data Link Layer Options

Media	Options
BACnet IP (Annex J)	
MS/TP master	9600, 19200, 38400

Character Set Support

ANSI X3.4

¹ ReadPropertyMultiple and WritePropertyMultiple are only supported on the products that support BACnet/IP.