

Bio-Tek MicroFlo



Manufacturer: Bio-Tek Instruments, Inc.
 Model Number: BioTek-MicroFlo
 Web Address: www.biotek.com

MicroFlo Select is the latest development in dispensing technology offering superior microplate dispensing flexibility in one compact instrument. In fact, it's the first instrument of its kind to offer a wide range of choices in dynamic dispense volumes, microplate types, sample tube sizes and automated dispense height adjustment, along with a full range of cassettes to accommodate dispensing requirements now and into the future. An assortment of available cassettes each incorporate the appropriate tubing, tip properties and accurate dispensing technology to deliver full and reproducible incremental volumes of liquid within its specified volume range, even after numerous autoclave cycles.

Dispenser: Commands

- ▶ **HelpAbout()** - Display the about dialog box for the instrument.
- ▶ **GetErrorString(error)** - Retrieves a message corresponding to the specified error code.

error	Integer	Error code
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- ▶ **GetLastErrorCode()** - Returns the value of the last error code.
- ▶ **GetProductName()** - Returns the name of the instrument.
- ▶ **GetProductSerialNumber()** - Returns the instruments serial number.
- ▶ **GetProtocolStatus()** - Retrieves the status of the current protocol.
- ▶ **RunProtocol()** - Validates and executes the currently loaded protocol.
- ▶ **ResumeProtocol()** - Resumes the current protocol.
- ▶ **PauseProtocol()** - Pauses the current protocol.
- ▶ **AbortProtocol()** - Aborts the current protocol.
- ▶ **LoadProtocolFromFile(pathName)** - Loads a protocol from file.

pathName	String	The path and file name of the protocol to be loaded.
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- ▶ **LoadProtocolFromFlash(name)** - Loads a protocol from flash memory.

name	String	The name of the protocol stored in flash memory.
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- ▶ **PerformSelfCheck()** - Performs a system test.
- ▶ **TestCommunications()** - Tests the communication between the PC and the instrument.

Dispenser Error

 **DispenserError(alarmCode, description)** - Error occurred during command execution.

alarmCode	Integer	Code number indicating an error.
description	String	Error description.

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