

Bio-Tek EL406



Manufacturer: Bio-Tek Instruments, Inc.
 Model Number: BioTek-EL406
 Web Address: www.biotek.com

The EL406 Combination Washer Dispenser offers fast, full plate washing along with three reagent dispensers in one, compact instrument all from the recognized industry leader. The EL406 is the latest advancement in 1536-, 384- and 96-well microplate washing and dispensing incorporating BioTek patented Dual-Action manifold, optimized washing for loosely adherent cell monolayers, built-in patent-pending Ultrasonic Advantage for unattended wash manifold maintenance and up to four wash buffers for complex wash routines.

Washer-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.

Washer-Dispenser Error

- ▶ **WasherError(alarmCode, description)** - Error occurred during

command execution.

alarmCode	Integer	Error code indicating an error which occurred on the instrument.
description	String	Error description.

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