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Inchworm Controllers — 8200/8600 Series



Contact Our Experts

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The 8200/8600 series controllers from EXFO Burleigh Products Group can operate as many as six axes per chassis of either open- or closed-loop INCHWORM® motors. These controllers can use front panel controls, an optional handset, remote RS-232 or optional GPIB protocols to control the Inchworm motor direction and speed, as well as the start and stop motion. Axes can be controlled separately or run simultaneously.

The 8200/8600 Controllers are designed for use with **IW-800 series** Inchworm motors with or without shaft encoders and **TSE-820** series integrally encoded stages. **UHV series** motors can be used with the proper connector. The 8200/8600 automatically recognizes the connected motor on power up so the motor can be used immediately without having to change the configuration of the GPIB Option for standard linear motion. If a motor is used for rotation, the tangent radius can be input and angular units chosen for display.

Key Features

- Multi-axis INCHWORM control
- Universal power supply for 90-260 V and 50/60 Hz input
- Simultaneous or individual axis operation
- Manual operation via front panel or optional handset or joystick
- Remote operation via RS-232 or optional GPIB
- Lowest radiated noise and electrical immunity, with CE compliance
- Closed-loop control with direct encoding

Related Documents

Specsheet:

- 8200 Series Controllers (234 KB)

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