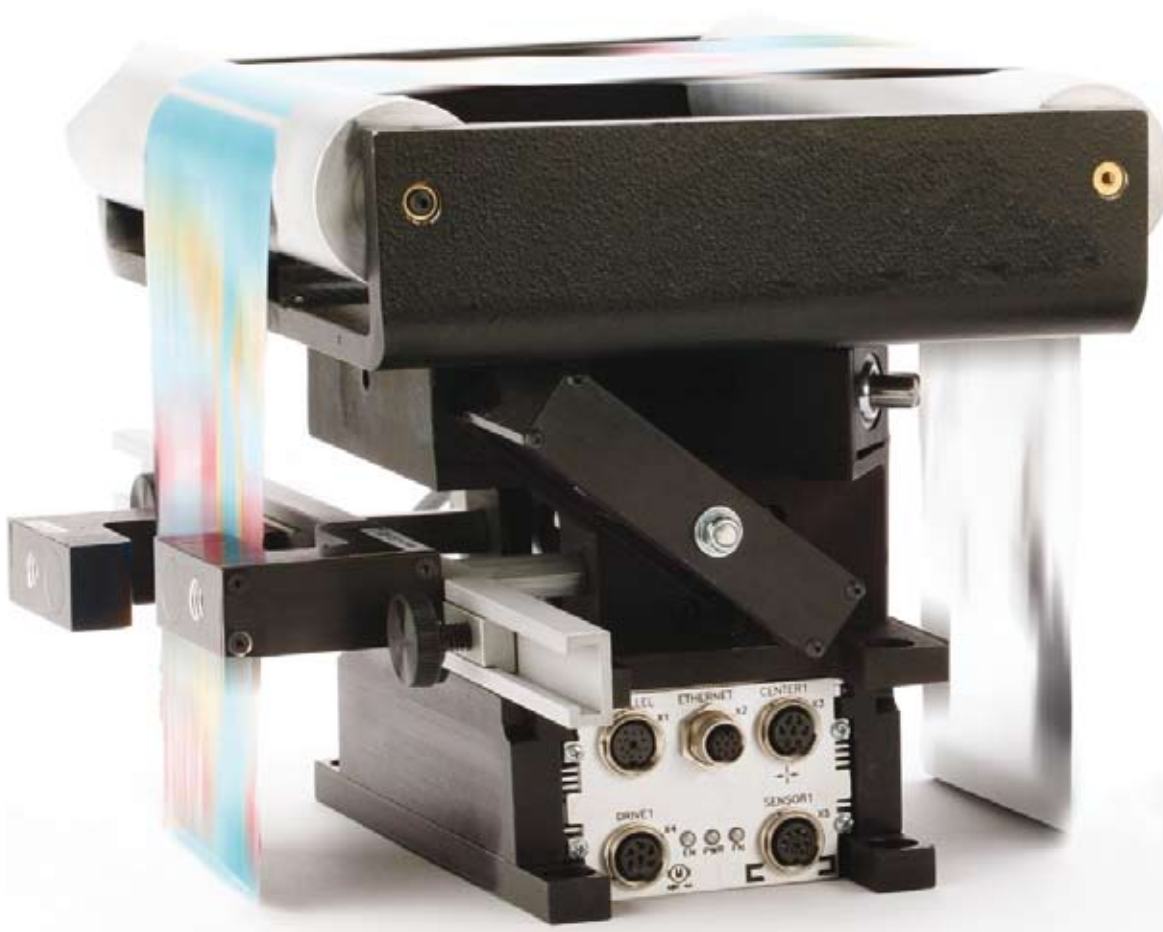


Web Guide System WG 5000



State-of-the Art Control of Multiple Units in a Compact Design



Eliminate the need to manually adjust the web guide during makereadies. The MEGTEC Web Guide System will meet the most demanding needs of any printer. It is a compact, state-of-the-art digital controller with an automatic makeready feature that makes it easy to program the exact position of the web before press startup.

The bottom line is process knowledge

Web Guidance System WG 5000

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January 2008

Easy Operation

- Setting the exact position of the web before press startup is easy with the Web Guide System. The operator inputs the required offset of the center of the web in relation to the center of the press. Once the press is in motion, the Web Guide System automatically calculates the web width and then moves the web into the programmed position.
- The Operator Control Interface (OI) is user-friendly for high productivity. It features a bold visual display that tracks carriage displacement and absolute moves made by the operator. It can also communicate with up to 10 other web guides, which can eliminate the need for multiple control stations on the press and allows the operator to set up all the web guides from one convenient location.

Narrow and Wide Web Accuracy

- The MEGTEC Web Guide System is one of the most accurate web guides available. Its electromechanical Offset Pivot Guide (OPG) assembly features ball bushings and precision race rod supports for low-friction and efficient operation, as well as long life for all components.
- The sensor transport allows center guiding or edge guiding. The transport bar comes equipped with infrared light sensors that have electrostatic discharge protection. The sensors are not affected by ambient light and are ideal for most web guiding applications. Other sensor types are available upon request to meet specific needs of various press applications.

Performance Features

- Automatic Makeready Capability—reduces setup time during makereadies. Operators set up the web guide with absolute position information prior to press startup
- Operator Interface—allows control of up to 10 web guides from a single location
- Offset Pivot Guide—uses ball bushings and precision race rod supports. Virtually maintenance-free and can accommodate the widest of webs
- Sensor Transport Bar—dust-tight design and ball bearings in all moving parts make for maintenance-free operation
- Infrared Sensor—ambient light compensated and protected from electrostatic discharge
- Modular Design—can be stacked with multiple web guides and silicone coater modules

