Easy-to-Use Touch-Screen Interface





Create and build your own method, or modify an existing one, using step-bystep instructions



Pre-determined methods, developed by LECO, provide you with easy access to the best results



Existing methods are quickly modified by adding or subtracting steps, and can be saved for future use



Run your own application based on your own specifications





MSX250 Sectioning Machine



Olympus[®] GX-Series LECO IA44 Image Analysis



LDC 7700 LECO Digital Microscope

LECO Corporation

3000 Lakeview Avenue • St. Joseph, MI 49085-2396 • Phone: 800-292-6141 • Fax: 269-982-8977 info@leco.com • www.leco.com • ISO-9001:2000 • No. FM 24045 • LECO is a registered trademark of LECO Corporation.







Grinding and Polishing Equipment For Today's Metallographer

GPX-Series Grinding/Polishing System

Convenience, flexibility, and quality—all in one easy-to-use system. With the GPX, everything you need for smoother, flatter samples is right at your fingertips. Whatever your grinding or polishing need may be, the GPX has you covered.

Flexibility

GPX models are configured to match the demands of your laboratory, with available options that expand versatility.

- 8- to 10-inch (200 to 250 mm) wheel base or 10- to 12-inch (250 to 300 mm) wheel base
- 3/4 hp (GPX200) or 2 hp (GPX300); Variable speed **AC** drives
- GPX polishing head (standard) accepts single or fixed specimen holders

Body Design

The one-piece aluminum casting design ensures rigidness for the most demanding environments, while remaining compact enough to fit even the smallest met laboratory. The rigidness of the GPX also minimizes vibrations, providing smoother operation.

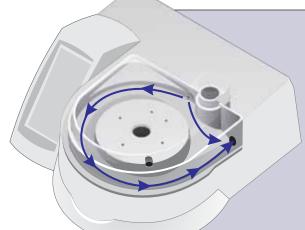
Splash Ring A built-in splash ring traps material and fluid within the work area, reducing



Control Panel

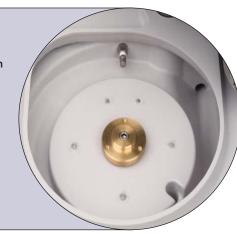
GFX300

Easily choose between several pre-determined methods with the touchscreen keypad and selector. Step-by-step applications guide the operator through the entire process.



Drainage

Clean-up is simple with the bowl design of the GPX. The spiral drain provides plenty of slope, reducing the build-up of materials, while the automatic bowl flush/wash removes waste.



Grinding/Polishing Head

Combines technology and convenience to get the flattest samples in a matter of minutes. Includes 35 preset methods as well as capabilities for creating and developing new methods.



Optional Dispenser

No grinder/polisher system would be complete without a fluid dispenser. The GPX dispenser holds up to 4 bottles with peristaltic operation, flush, and stirring capabilities to ensure proper dispensing of slurries. Automatic dispenser control available on fully automatic models.