

VC-50

Precision Diamond Saw

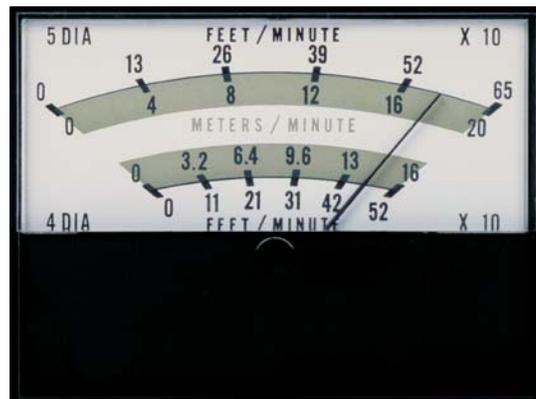


LECO VC-50 Vari/Cut Saw for Precision, Low Deformation Cutting

The LECO VC-50 Vari/Cut is ideal for precise sectioning of ceramics, minerals, metals, and electronic components up to 1.5 inches (38 mm) in cross-section with a minimum of material loss or deformation. Variable-speed selection to 500 RPM is continuously monitored and displayed in surface-feet-per-minute by a tachometer, and the patented LECO electronics maintain constant speed under varying load conditions. The VC-50 will accept 5-inch (127 mm), and 4-inch* (102 mm) diameter blades.

- **0 to 500 RPM variable-speed selection**
- **Precision micrometer in inches or millimeters for accurate positioning of samples**
- **Complete with a 5-inch (127 mm) x 0.015-inch (0.38 mm) thick diamond blade**
- **Sliding weight assembly provides convenient load applications**
- **Automatic shut-off allows unattended operation**
- **Vise for samples up to 1.50-inch (38 mm) included**

**Requires 802-344, 1.8-inch (46 mm) diameter flanges for maximum depth of cut.*



Tachometer display in surface feet-/meters-per-minute