

# VC50

## Precision Diamond Saw

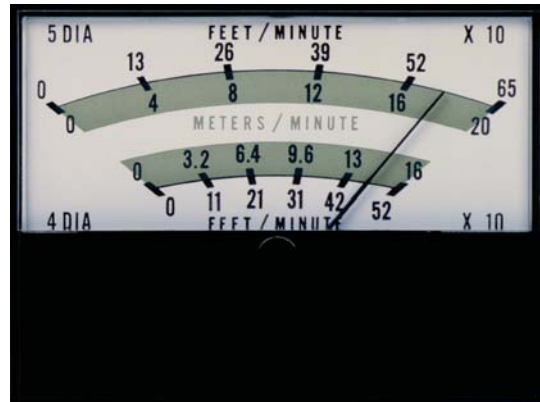
### LECO VC50 Vari/Cut Saw for Precision, Low Deformation Cutting

The LECO VC50 Vari/Cut is ideal for precise sectioning of ceramics, minerals, metals, and electronic components up to 1.5 in (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 VC50 will accept 5 in (127 mm), and 4 in\* (102 mm) diameter blades.

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

#### Features

- 0 to 500 rpm variable-speed selection
- Precision micrometer in inches or millimeters for accurate positioning of samples
- Complete with a 5 in (127 mm) x 0.014 in (0.36 mm) thick diamond blade
- Sliding weight assembly provides convenient load applications
- Automatic shut-off allows unattended operation
- Vise for samples up to 1.50 in (38 mm) included



Tachometer display in surface feet/  
meters-per-minute

