

# BG-Series

## BG-30 and BG-32 Belt Grinders



*The BG-Series Wet/Dry Belt Grinders from LECO are available in both single and dual belt models and are engineered for durability, safety, and convenience.*

### Electric Drive

Heavy-duty 1 hp motor provides you with superior spectrographic and metallographic sample preparation. Simple design makes it easy for any technician to develop proper techniques.

### Improved Belt-Tension and Cleaning

The BG-30 and BG-32 both feature an improved, totally enclosed belt tension mechanism that effectively eliminates belt slippage, while improving drain flow. Debris removal is facilitated by means of a convenient clean-out access area, and clogging is minimized as a result of improved water flow to the belt.

### Safety

Safety guards have been installed on either side of the grinding area to maximize operator safety.

### Robustness

The robustness of both grinders is enhanced through the use of corrosion-resistant aluminum for all external surfaces.

### Wet or Dry Grinding

The LECO BG-30 and BG-32 can be purchased separately or combined with the redesigned front-load support stand and either the 20-gallon stainless recirculating system or the dust collector/stand. Combining the grinder with the dust collector or recirculating system makes it capable of either wet or dry grinding.



**BG-30 on support stand**



**BG-32 on dust collector**