

GR-20

Coarse Grinder

The LECO GR-20 is a high-speed, heavy-duty, wet or dry grinder engineered to quickly accomplish the coarse grinding stage. It can be used to prepare large or small samples for metallographic or spectrographic purposes.

A 3 HP motor drives a balanced 12-inch diameter bronze wheel at 1750 RPM (60 Hz) or 1450 RPM (50 Hz). To promote better abrasive flushing, the water inlet, located inside the base of the splash bowl, connects to the water outlet in the protective wheel guard.

Single or double 36-inch console models are available. All feature laminated phenolic working surfaces, and include 6-inch cup sinks with stainless water spouts. Flush mounting units are also available for custom installation.

Dust Collector

The GR-20 has an efficient dust collecting system for dry grinding applications. Dust laden air is drawn through an expansion chamber where heavy particles drop out. The air is then pulled through three fiber-glass filters to remove any remaining particles.

