

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 aluminum wheel at 1750 RPM (60 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 console models are available. All feature laminated phenolic working surfaces, and include 6-inch cup sinks with stainless water faucet.

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.