GOO GRINDER

Air Drive w/ Shot Control
& Mixer Manifold

Standard Options

Electric Drive w/ Foot Switch
& Mixer Manifold

The **GOO GRINDER** is a practical production tool that utilizes gear pumps to meter non-abrasive two part resins ranging from 250 to 50,000 centipoise (cps). This low maintenance system eliminates sticky, messy, and wasteful hand proportioning. The GOO GRINDER is a highly dependable, industrial quality system that provides accurate measurement of hardener and resins with a minimum of oversight.

Simple, common sense construction uses a hand crank to drive two gear pumps linked by a roller chain and sprocket assembly. Ratios from 1:1 to 6:1 are available. Changing ratios is as easy as changing sprockets. Material is stored in two reservoirs which are mounted on top of the gear pump housing. Output is up to one quart per minute depending on material viscosity and ratio.

The standard hand crank can be upgraded to optional air or electric power for hands free dispense. Our AC power option provides a fixed speed that can be altered by changing the sprocket and chain assembly. Our Air and DC powered machines are variable speed.

Depending on your material properties, your GOO GRINDER could be equipped with several new options that can provide a whole new level of performance.

Optional equipment includes: mixer manifold, static mixers, 5 gallon reservoirs, heaters, Air power, AC or DC electric drive, hoses, thumb or footswitch control, drum feed, desiccants and the newest option, **"Shot Size Control"**.

The GOO GRINDER with "**Shot Size Control"** allows the operator to select a shot size which is then displayed on the Green LED readout. The Red LED counts as the machine is dispensing. When the shot is completed the machine stops and is ready for the next dispense.

Call us today to discuss your application.

MICHAEL
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