

# Vibratory Feeder Controller

## AUTOMATED CONTROL FOR GRINDERS & HAMMER MILLS

Tufts & Whitton (Controls) Ltd have designed and developed an electronic control system for controlling the feed to grinders and hammer mills. Our new system is designed in a modular fashion which can be incorporated into an existing control panel to replace an obsolete or broken controller, or as a stand alone controller for a new system.

- Automatic adjustment of the feed rate by monitoring the electrical current used by the grinder.
- Grinder works at maximum efficiency and throughput without blocking.
- Easy to setup using the graphical touch screen.
- Manual override function.
- Graphical touch screen displays feed speed, grinder load, fault logs and alarm time and date.
- Low level option to stop feeder ramping up when material is not present.
- Output options—Half wave vibrator, Full wave vibrator, 0-10V, 4-20mA.



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