

Thermo Electron's 400 series tabletop and console orbital shakers provide precise control over all parameters at the touch of a button. Our microprocessor control / monitoring system provides simultaneous display of runpoints and setpoints.

Microprocessor Control Monitoring System

- Runpoints and setpoints are displayed simultaneously
- Colour-coded icons allow easy programming of time, speed and temperature
- Audible / visual over and undertemperature tracking alarms
- Audible / visual, high/low, RPM tracking alarms
- Non-volatile memory
- Microprocessor tracks total accumulated time on motor and drive systems
- RS-232 port is standard on all models
- Standard remote alarm contacts
- Controlled acceleration provides smooth start-up and stopping to eliminate splashing



Large alpha-numeric display provides the operator with a complete information center for run and set parameters.



Icons allow easy programming of set parameters.

