

# Centrifuges

## Gerber Centrifuges

### Gerber Centrifuge, Universal

Highly flexible, easy to use, dairy testing centrifuge with push-button operation and LCD display.

- ◆ Speed range 200 to 1300rpm
- ◆ Four, pre-selectable, precisely monitored speeds for specific tests:
  - Gerber fat test using butyrometers (350xg)
  - Solubility index test in milk powders (164xg)
  - Fat extraction according to Mojonnier (80xg)
  - Custom speed set by the user
- ◆ 0 to 255 minute timer with automatic brake at end of timed period
- ◆ Safety features include lid interlock and imbalance detector
- ◆ Alternative model available with precise chamber heating up to +65°C and preheating facility

As described. With robust steel outer casing, lid with interlock and LCD display of speed, time (and temperature when option fitted). Supplied with 12-place universal swing-out rotor. Overall 640 x 640 x 450mm W x D x H. Weight 47kg unheated model, 52kg heated model. For 230V 50/60Hz single phase supplies. Without buckets or heating module.

**DA450-40** Universal centrifuge, unheated

**DA450-50** Universal centrifuge, with heated chamber

### Accessory Buckets for rotor

Stainless steel. Supplied singly.

**DA454-25** Butyrometer bucket, 26mm i.d.

**DA454-27** Solubility Index tube bucket, 31mm i.d.

**DA454-29** Mojonnier bucket with holder

### Gerber Centrifuge, Micro III

For small-scale determination of fat levels in milk and dairy products. Fixed speed, providing 350xg r.c.f. with automatic brake and rotor imbalance detection. Microprocessor controlled, with digital setting and readout of time (0 to 60 minutes) and chamber temperature (ambient +5 to +65°C) with selectable preheating. Supplied with rotor to hold 8 x butyrometer tubes, steel outer casing and lid interlock which prevents opening whilst the rotor is spinning. Overall 430 x 460 x 280mm W x D x H. Weight 20kg. For 230V 50/60Hz single phase supplies.

**DA460-15** Micro III centrifuge

Solubility Index and Mojonnier tubes are available – *details on request.*



**DA450-40**



**DA460-15**