



MICRO-KJELDAHL EQUIPMENT (MM SERIES)

The Electrothermal MM Series of products are designed for Kjeldahl digestion on a micro scale and are able to accommodate flasks between 18-50ml in size.

These multibank units have a stainless steel housing which is designed to make them suitable for use with existing or specifically constructed stands.

All MM's are available in 115 volt or 230 volt. MM products with suffix /E incorporate earth (ground) screens and are CE marked.

The lower part of the unit contains the control equipment. This is separated from the heating element by a stainless steel tray, and a well ventilated air space.

Each heating mantle has its own energy regulator incorporating an ON/OFF switch and an amber, Mains to Heater indicator. There is also a Mains ON indicator (clear) on the front panel. The units are also fused on the supply line and neutral.

TECHNICAL SPECIFICATION

Mains Power Supply: 230V or 115V 50/60 Hz as stated on Electrical

data label.

Plug and lead Set: 3 core 2 metres long.

Fuse: 20mm x 5mm Glass Quick blow.

Operating Ambient Temperature: Up to 40 degC

Heating Element Temperature: 800 degC maximum.

Case Material: Stainless Steel

Thermal Insulation: Ceramic Fibre/Mineral Wool

Clamps for Support rods: Fitted with adjustable clamps to accept the

standard arms supplied

Issue 1 04/10