

# Cole-Parmer®

## Cole-Parmer® Micro-Kjeldahl Extraction Equipment - EH-200

- Rugged, easy to clean stainless steel construction
- Back-mounted brackets hold flask support rods (supplied with each unit)
- 6 positions which can accommodate flasks of between 18ml - 50ml capacity
- Dedicated controllers for each recess are housed in a “cool zone”
- Grounded stainless steel earth screen covering the heating element



# Cole-Parmer® Micro-Kjeldahl Extraction Equipment - EH-200

Cole-Parmer® EH-200 Micro-Kjeldahl equipment has been designed for Kjeldahl extraction on a micro scale. These multibank units have 6 recesses in a stainless steel outer casing with back-mounted brackets (supplied with each unit), which can hold support rods of 12.7mm diameter max. This 6 recess model accommodates flasks of between 18-50mL only.

Each heating position has its own energy regulator incorporating an On/Off switch and a “Mains to Heater” amber neon indicator. There is also a “Mains On” clear neon indicator on the front panel. The lower part of the unit houses dedicated controllers for each recess. This “cool zone” housing is separated from the heating element by a stainless steel screen and a well-ventilated air space. The heating element consists of thermally insulated element wire stitched into a cartridge, and operates in the temperature range of 550°C to 800°C max.

The EH-200 Micro-Kjeldahl equipment models incorporate an earth screen and are double-fused for extra safety. The rugged stainless steel outer casing is durable and easy to clean.



## Technical Specification

| Specification           | EH-200   |
|-------------------------|--|
| Heating element temp    | 550°C - 800°C 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 |
| Wells capacity, ml      | 18-50ml  |

## Ordering Information

| Description                          | Ordering Number | Series No. | Model No.      | Legacy Sku. |
|--------------------------------------|-----------------|------------|----------------|-------------|
| EH-200-6 Micro Extraction Heater     | 03074-32        | EH-200     | EH-200-M-6     | MM2313/E    |
| EH-200-6-115 Micro Extraction Heater | 03074-30        | EH-200     | EH-200-M-6-115 | MM2313/EX1  |
| EH-200-6-EU Micro Extraction Heater  | 03074-34        | EH-200     | EH-200-M-6-EU  | MM2313/EX6  |

## Accessory Information

| Description                        | Ordering Number | Series No. | Model No. | Legacy Sku. |
|------------------------------------|-----------------|------------|-----------|-------------|
| Fume collection tube for MM series | 03074-99        | -          | -         | AT4001      |



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