

Electrothermal Macro-Kjeldahl and Micro-Kjeldahl Extraction Heaters



The Electrothermal Macro-Kjeldahl Extraction Heaters and Micro-Kjeldahl accept volume sizes from 80 to 800ml

Individual built-in controllers regulate quartz fibre heating elements up to 550° to 800° C



Macro Kjeldahl

- Stainless-steel construction permits operation of the units as required by extraction and distillation processes
- Heater On light for each recess indicates when power is supplied to the heater
- Back-mounted brackets hold flask rest rods supplied with each unit

Micro-Kjeldahl

- Stainless Steel case minimizes damage from spills
- Six individual recesses at .72cm (2.8in.) centers allow single or multiple digestions

Warranty: One year, parts and labour

Certifications: CE

Specifications					
Max. Element Temperature			800° C (1400° F)		
Material			Stainless-Steel		
Cat. No.	Description	Capacity	Max. Temperature	Electrical Requirements	Dimensions ,D x W x H
MM2313/E	Micro-Kjeldahl	18 to 50ml	800o C	230v 50/60Hz, 600w	16.0x52.0x16.2cm (6.29 x20.47x6.37in)
MM2313/EX1	Micro-Kjeldahl	18 to 50ml	800o C	115v 50/60Hz, 600w	16.0x52.0x16.2cm (6.29 x20.47x6.37in)
MM2313/EX6	Micro-Kjeldahl	18 to 50ml	800o C	230v 50/60Hz, 600w, EU Plug	16.0x52.0x16.2cm (6.29 x20.47x6.37in)
MQ3822B/E	Macro-Kjeldahl	100 to 300ml	800o C	230v 50/60Hz, 600w	26.0x32.0x16.5cm (10.26x12.6x6.49in)
MQ3822B/EX1	Macro-Kjeldahl	100 to 300ml	800o C	115v 50/60Hz, 600w	26.0x32.0x16.5cm (10.26x12.6x6.49in)
MQ3822B/EX6	Macro-Kjeldahl	100 to 300ml	800o C	230v 50/60Hz, 600w, EU Plug	26.0x32.0x16.5cm (10.26x12.6x6.49in)
MQ3824B/E	Macro-Kjeldahl	500 to 800ml	800o C	230v 50/60Hz, 1100w	26.0x32.0x16.5cm (10.26x12.6x6.49in)
MQ3824B/EX1	Macro-Kjeldahl	500 to 800ml	800o C	115v 50/60Hz, 1100w	26.0x32.0x16.5cm (10.26x12.6x6.49in)
MQ3824B/EX6	Macro-Kjeldahl	500 to 800ml	800o C	230v 50/60Hz, 1100W, EU Plug	26.0x32.0x16.5cm (10.26x12.6x6.49in)
MQ3866B/E	Macro-Kjeldahl	100 to 300ml	800o C	230v 50/60Hz, 1800w	26.0x97.0x16.5cm (10.23x38.0x6.49in)
MQ3866B/EX1	Macro-Kjeldahl	100 to 300ml	800o C	115v 50/60Hz, 1800w	26.0x97.0x16.5cm (10.23x38.0x6.49in)
MQ3866B/EX6	Macro-Kjeldahl	100 to 300ml	800o C	230v 50/60Hz, 1800w, EU Plug	26.0x97.0x16.5cm (10.23x38.0x6.49in)
MQ3868B/E	Macro-Kjeldahl	500 to 800ml	800o C	230v 50/60Hz, 3300w	26.0x97.0x16.5cm (10.23x38.0x6.49in)
MQ3868B/EX1	Macro-Kjeldahl	500 to 800ml	800o C	115V 50/60Hz, 3300w	26.0x97.0x16.5cm (10.23x38.0x6.49in)
MQ3868B/EX6	Macro-Kjeldahl	500 to 800ml	800o C	230v 50/60Hz, 3300w, EU Plug	26.0x97.0x16.5cm (10.23x38.0x6.49in)

Wells Dimensions: 100-300ml
Wells Width: 89mm
Wells Depth: 45mm

Wells Dimensions: 500-800ml
Wells Width: 117mm
Wells Depth: 59mm