



LABORATORY
EQUIPMENT

stirrers

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ELECTROMAGNETIC STIRRERS

Multi-position stirrers



Independent digital heating and stirring control



Aluminium plates for excellent temperature with anti-acid epoxy powder coating
Metal structure painted with anti-acid epoxy powder coating



Digital speed control
DC motor



Excellent for multi-use and wide range of sample testing
Internal cooling fan to avoid overheating



F840
WITH HEATING

ACCESSORIES

18/8 Stainless steel rod Ø10x400 mm
Code 601.0125.01

Kit for external probe
4 kit needed for F840
Code 601.0125.10 (Look at pag. 8)

Technical data		F840
Working plate	mm	(160x160)x4
Max stirring capacity with H ₂ O	lt	5 × 4
Variable speed	rpm	150-1500
Hole for rod		Yes
Plate temperature from	±°C	+5 amb to +400
Precision on the plate	±°C	±3
Precision with probe inserted	±°C	±1
Motor Power	W	12×4
Heating resistance power	W	750×4
Dimensions LxWxH	mm	770x310x160
Weight	kg	10
Stirring bar suggested Ø	mm	6x30
Code		601.0122.95

V/Hz 220/240-50/60

SAFETY CLASS 1

PROTECTION CLASS IP 41

Hotplate Stirrers

Electromagnetic Stirrers With heating



Digital temperature regulation by PT100 probe



Anti-acid epoxy powder coating
Metal structure



Digital speed control
DC motor



Internal cooling fan to avoid overheating
external probe port

Aluminium plates for excellent temperature uniformity
16 x 16 cm
Excellent for multi-use and wide range of sample testing

Variable speed
150 ~ 1500 RPM

Maximum temperature 400 °C
Digital Risoluzione 1°C
Pecisione ± 1°C

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