



LABORATORY
EQUIPMENT

stirrers

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ELECTROMAGNETIC STIRRERS

Hotplate Stirrers High Temperature - Ceramic glass Top



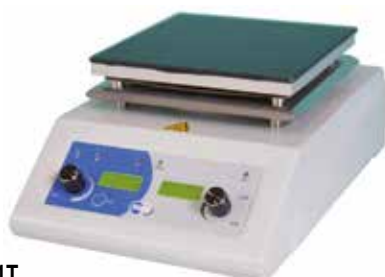
Digital temperature regulation
by PT100 probe



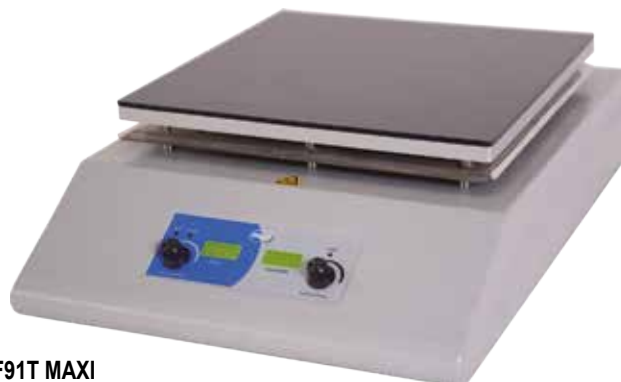
Metal structure painted
with anti-acid epoxy powder coating



Digital speed control
DC motor



F91T



F91T MAXI

ACCESSORIES

Kit for external probe

Code 601.0125.10 for F91T

Code 601.0125.11 for F91T MAXI (Look at pag. 8)

Technical data		F91T	F91T MAXI
Ceramic-glass plate	mm	160x160	300x300
Heating elements power	mm	120x120	250x250
Max stirring capacity	lt	15	20
Variable speed	rpm	150÷1500	150 ÷ 1500
Plate temperature	°C	+50 to +550	+50 to +550
Temperature controller		digital	digital
Resolution	°C	1	1
Precision with probe inserted	°C	± 1	± 1
External probe		yes*	yes*
Hole for rod	M8	yes	yes
Power	W	550	1500
External dimensions LxWxH	mm	220x240x145	335x470x145
Weight	kg	3,6	9,5
Stirring bar suggested Ø	mm	6x30	6x30
Code		601.0122.93	601.0122.89

* stirrer provided without the kit for external probe

V/HZ 220/240-50/60

SAFETY CLASS 0

PROTECTION CLASS IP 40

ACCESSORIES

Kit F800 - F840 - F91T



Acoustic alarm
for low liquid



Kit for external probe
(clamp-rod-probe).
It allows you to direct control the
temperature in the liquid.
Display resolution: 0.1 °C
Code 601.0125.10
4 kit needed for F840

Kit F800 MAXI - F91T MAXI



Acoustic alarm
for low liquid



Kit for external probe for
(clamp-rod-probe).
It allows you to directly control
the temperature in the liquid.
• Maximum temperature: 200 °C
• Display Resolution: 0.1 °C

Codice 601.0125.11

MAGNETIC STIRRING BARS



Cylindrical magnetic stirring bars - PTFE

Code	Ø mm	length mm
601.0125.23	3	8
601.0125.24	3	13
601.0125.25	3	20
601.0125.26	6	10
601.0125.14	6	20
601.0125.15	6	30
601.0125.19	7	40
601.0125.16	8	40
601.0125.17	8	50
601.0125.18	9	60
601.0125.20	12	55
601.0125.21	13	70
601.0125.71	27	110
601.0125.72	27	155



Magnetic stirring bars with pivot - PTFE

Code	Ø mm	length mm
601.0125.23	3	8
601.0125.40	3	8
601.0125.41	4,5	12
601.0125.42	6	20
601.0125.43	6	30
601.0125.44	8	40
601.0125.45	8	50
601.0125.46	9	60



Egg-shaped magnetic stirring bars - PTFE

Code	Ø mm	length mm
601.0125.50	10	20
601.0125.51	12	25
601.0125.52	15	30
601.0125.53	15	35



Magnetic stirring bar retrievers - PTFE

Code	Ø mm	length mm
601.0125.12	8-10	300



Glass magnetic stirring bars

Code	Ø mm	length mm
601.0125.30	8	15
601.0125.31	8	20
601.0125.32	8	25
601.0125.33	8	30
601.0125.34	8	40
601.0125.36	8	55



Triangular magnetic stirring bars - PTFE

Code	Ø mm	length mm
601.0125.30	8	15
601.0125.55	8	12
601.0125.56	8	20
601.0125.57	8	25
601.0125.58	10	35
601.0125.59	12	50



Dumbbell-shaped magnetic stirring bars - PTFE

Code	length mm
601.0125.62	37
601.0125.63	55



Star-shaped magnetic stirring bars - PTFE

Code	IHxØ mm
601.0125.66	8x10
601.0125.67	10x14
601.0125.68	13x17
601.0125.69	15x22

[illegible]



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