



Stirrer, magnetic, unheated



- Robust magnetic stirrer designed for the laboratory with illuminated power ON/OFF and recess to accept M10 retort rods
- Variable speed control, rpm: 100 to 1,500
- Dimensions (w x d x h), mm: 200 x 295 x 85
- Electrical supply: 230V, 50/60Hz
- Supplied with 2 PTFE coated stirrer bars, 1 x 40mm and 1 x 20mm

Catalogue No
SWT-280-010C



Catalogue No
SWT-150-030C

Catalogue No
Accessory
SWT-150-503Y
SWT-150-501M

Description

Mains adapter, 9VDC, for 230V, 50Hz fitted with UK 3 pin plug
Car battery adapter, 12V, fitted with car cigarette plug

Stirrer, magnetic, unheated



- Unheated magnetic stirrer housed in a robust ABS plastic case with battery compartment designed for field or laboratory use
- Suitable for use in incubators
- Variable speed control, rpm: 0 to 1,300
- Stirring capacity, L: 1.5
- Dimensions (w x d x h), mm: 150 x 160 x 70
- Mains or battery operated
- Requires 4 x 1.5V LR20 alkaline manganese batteries (Included)
- Supplied with 25mm long PTFE stirrer bar

Stirrer hotplates, magnetic



- Available with white ceramic top in three sizes or with rugged aluminum top
- Microprocessor controlled heating maintains consistent, repeatable temperature settings
- Safety Warning System protects users from accidental burns. Bright red warning light signals when heating surface is above 50°C and flashes when heating is off until surface cools
- Integral ring-stand holder accommodates 0.5 inch (13mm) diameter support rod

Fisherbrand

- Spill resistant housing to channel fluids away from internal components

Additional features on Duel LED models:

- Dual LED models display actual and set point readings for temperature and stir speed
- Adjust temperature in increments of 1°C up to 300°C, 0.1°C for temperatures below 100°C with remote temperature probe
- Stirring adjustable in units of 1rpm from 50rpm to 1,200rpm
- RS232 port outputs time count, temperature and set point directly to your PC
- Timer shuts off heating, stirring, or both after 1, 2, 4, 8 or 12 hours, ideal for long run procedures
- Can be calibrated by user
- Redundant temperature control system for over-temperature protection



Technical Specification

	FB65311	FB65312	FB65313
Plate material	Ceramic	Ceramic	Ceramic
Approx. plate dimensions, mm	108 x 108	184 x 184	260 x 260
Max. plate temp range, °C	+5 to 540	+5 to 540	+5 to 540
Heat, W	710	710	1,530
Speed, rpm	60 to 1,200	60 to 1,200	60 to 1,200
Approx. dimensions (w x d x h), mm	143 x 252 x 95	219 x 331 x 95	298 x 431 x 95
Load capacity, kg	6.8	11.3	15.9
Mass, kg	3.2	5	7.7
	FB65314	FB65316	
Plate material	Ceramic (Duel LED)	Aluminium	
Approx plate dimensions, mm	184 x 184	180 x 180	
Max plate temp range, °C	+5 to 540	+5 to 300	
Heat, W	710	710	
Speed, rpm	50 to 1,200	50 to 1,200	
Approx. dimensions (w x d x h), mm	219 x 331 x 95	22 x 33 x 10	
Load capacity, kg	11.4	11.4	
Mass, kg	7.7	7.7	

Catalogue No	Description
FB65311	Basic Ceramic
FB65312	Basic Ceramic
FB65313	Basic Ceramic
FB65314	Ceramic, duel LED
FB65316	Aluminium