

Features

- Compact, stackable design takes up less benchtop and storage space
- BioCote®

 antimicrobial
 protection is built in
 for a cleaner, more
 hygienic product
- Built with tough aluminum casing for longevity
- Designed to prevent accidental spillage on control panel

RS PRO Stirrer

RS Stock No.: 2846775



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Hot Plates & Stirrers



Product Description

- Constructed with powerful magnets and motor, these analogue stirrers provide you
 with stirring speeds of up to 2000 rpm and mixing capability of up to 15 L of liquid. The
 compact, stackable design takes up less benchtop and storage space.
- For safety, all units are designed to direct spills away from the user controls. The stirrers also feature BioCote® antimicrobial protection which reduces the presence of odour and stain causing microbes such as bacteria, mould, and fungi on the product surface by up to 99.99%.
- Please Note: BioCote® technology does not protect users or others against disease causing bacteria, germs, viruses, or other harmful organisms. This technology is not a substitute for good hygiene and/or cleaning practices.

General Specifications

Туре	Stirrer
Magnetic Stirrer	Yes
Style	Analogue
Display Type	Analogue
Speed Control	Turning Knob
Connection for External Sensor	No
Timer	No
Interface	Analogue
Installation Category	II

Plate Specifications

Plate Material	Stainless Steel			
	Length	150mm		
Plate Dimensions	Width	150mm		
	Thickness	122mm		

Stirrer Specifications

Maximum Stirring Capacity	15 L				
Speed	Minimum	100			
	Maximum	2000			

Hot Plates & Stirrers



Stirring Accuracy Speed	10 rpm
Stirring Direction	Right
Stirring Bar Length	30mm – 80mm
Number of Stirrer	1

Electrical Specifications

Power Supply	230V, 50Hz
Plug Type	UK
Power Rating	60W

Mechanical Specifications

Dimensions	180 x 255 x 109mm			
Width	180mm			
Length	255mm			
Height	122mm			
Weight	2.4kg			
Body Material	Steel			
Body Colour	White with red control section			

Protection Category

IP Protection	IP32	
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Similar Products

Stock No.	284-6774
Туре	Stirrer
Magnetic Stirrer	Yes
Style	Analogue
Display Type	Analogue
Speed Control	Analogue
Plate Material	Glass Ceramic
Plate Dimensions	150 x 150mm
Heater Power Wattage	50W
Maximum Stirring Capacity	15 L
Stirring Speed	100 - 2000
Stirring Accuracy Speed	10 rpm
Stirring Bar Length	30mm – 80mm
Dimensions	180 x 255 x 107
Interface	Analogue
Power Supply	230V, 50Hz

Hot Plates & Stirrers



Product Range

Hot Plates					
Stock No.	Heat Power	Display	Plate Material	Max Temp.	Plate Dimensions
284-6772	500W	Analogue	Glass Ceramic	450°C	255 x 180mm
284-6773	700W	Analogue	Coated Aluminium/ Silicon	325°C	150 x 150mm
284-6771	750W	Digital	Coated Aluminium/ Silicon	325°C	150 x 150mm

Stirrers				
Stock No.	Capacity	Display	Plate Material	Speed
284-6774	15L	Analogue	Glass Ceramic	100 to 2000rpm
284-6775	15L	Analogue	Stainless Steel	100 to 2000rpm

Hot Plates & Stirrers						
Stock No.	Heat Power	Display	Plate Material	Max Temp.	Plate Dimensions	
284-6776	500W	Digital	Glass Ceramic	450°C	150 x 150mm	
284-6777	700W	Analogue	Coated Aluminium/ Silicon	325°C	150 x 150mm	

Hot Plate Controller						
Stock No.	Probe	Display	Probe Material	Max Temp.	Dimensions	
284-6778	PT100	Digital	Stainless Steel	200°C	75 x 90 x 123mm	

Mixer				
Stock No.	Туре	Capacity	Body Material	Speed
284-6770	Orbital Shaker	100g	Die Cast Alloy	2500 to 4500rpm