

# MAGNETIC STIRRER STR16-020



# MAGNETIC STIRRER STR16-020

It is distinctly designed to meet the users application. Small, exquisite, convenient, portable, simple operation and long durability makes it an ideal choice.

Used in Cell Culture, Laboratory, Research, Medical.

Also known as Laboratory Magnetic Stirrer, Digital Magnetic Stirrer.

## STR16-020 MAGNETIC STIRRER

Speed range of 0-1500 rpm

Max. stirring quantity 20L

Stainless steel with ceramic coated hotplate resists to corrosion

Motor with electronic speed control, constant speed even during changes in load

High magnetic adhesion, prevent the stirrer bar escape

Enclosed assembly with protection class IP42 and

DC brushless motor guarantees long service



## SPECIFICATIONS

Model	STR16-020
Capacity	20 L
Speed Range	0~1500 rpm
Temperature	5-40°C
Humidity	0.8
18	Motor rating output [W&#93
Work Plate Size	135 mm
Stirrer Dimension	80 mm
Platform Material	Stainless steel with ceramic coating
Speed Display	Scale
Motor Type	Brushless DC motor
Protection Class	IP42
Overall Dimension	160Wx280Dx85H mm
Package Size (WxDxH)	210Wx345Dx160H mm
Weight	3 kg
Power	30 W
Power Supply	AC100/200V±10%, 50/60Hz

## OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Dimension
LS52930	Protective cover	For non-hotplate model	
LS55170	Stirrer bar		10mm x 6mm
LS55171	Stirrer bar		15mm x 8mm

LS55172	Stirrer bar		20mm x 8mm
LS55173	Stirrer bar		25mm x 8mm
LS55174	Stirrer bar		30mm x 6mm
LS55175	Stirrer bar		40mm x 8mm
LS55176	Stirrer bar		50mm x 8mm
LS55177	Stirrer bar remover	Length of 200mm	
LS55195	Stirrer bar	Stirrer bar (65mm x 8mm), 1pc/pk	
LS55196	Stirrer bar	Stirrer bar (80mm x 13mm), 1pc/pk	



**Biozef**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: [info@biozef.com](mailto:info@biozef.com) | Website: [biozef.com](http://biozef.com)