





# HOTPLATE MAGNETIC STIRRER BFA1CL1 (BMSS-201)





### **HOTPLATE MAGNETIC STIRRER BFA1CL1**

#### MULTI-POSITION MAGNETIC HOT PLATE STIRRER

Multi-position Magnetic Hot Plate Stirrer is designed for the high-efficiency experiments and has 8 stirring bar configurations. It can use laboratory space efficiently. DC brushless motor makes the model, low speed but stable, high speed but powerful with low noise. Stainless steel is coated by silicone resin film disk. Non-slip and anti-corrosion.



Digital display stirring speed at real-time, stirring bars operate synchronously and provide uniform agitation reaction conditions.

Efficient multi-position magnetic stirrers with 8 stirring positions to use lab space efficiently.

DC brushless motor. Low speed but stable, high speed but powerful. Low noise and free maintenance.

Stainless steel is coated by silicone resin film pad. Non-slip and anti-corrosion. Applies special heating technology, Surface temperature up to 120  $^{\circ}\text{C}.$ 

#### **SPECIFICATIONS**

| Model                         | BFA1CL1                                   |
|-------------------------------|---|
| Old Model                     | BMSS-201                                  |
| Туре                          | Heating                                   |
| Stirring Point Quantity       | 8   |
| Size of Stirring Bars         | Ф8х46mm                                   |
| Max. Stir Capacity            | 400mlx8                                   |
| Digital Display               | Temp. & speed                             |
| Speed Range                   | 200~1200rpm                               |
| Temp. Control Range (surface) | R.T.+5°C~120°C                            |
| Platform Material             | stainless steel with silicon pad          |
| Motor                         | DC brushless motor                        |
| Voltage                       | AC 220V/ AC 110V, 50/60Hz                 |
| Power                         | 400W                                      |
| Fuse                          | 250V,5A/3A, Φ5x20                         |
| Dimension                     | W.205xD.480xH.50mm                        |
| Net Weight                    | 5.3kgs                                    |
| Alt Name                      | Multi-Position Magnetic Hot Plate Stirrer |







## Biolab Scientific Ltd.