



## OVERHEAD STIRRER BGI1CA2

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The BD Series Overhead stirrer adopts a CNC stepless speed regulator, which is high-speed and convenient, and can digitally display the operating speed, making the machine safer and more reliable. It has advanced technology, low-noise mechanical reduction structure, small size, and large output torque. It is suitable for scientific research, colleges and universities, chemical industry, pharmaceuticals, medical units and other purposes.



4 blades propeller  
Length:400mm  
Diameter:50mm  
Material:316 stainless steel  
Application:Standard one,for mid-high speed  
4 blades propeller  
Length:350mm  
Diameter:65mm  
Material:PTEE  
Application:Standard one,for mid-high speed  
Flat hole propeller  
Length:400mm

## SPECIFICATIONS

Model	BGI1CA2
Capacity	40L
Speed range	30~2200rpm
Speed display	LCD
Resolution	±1rpm
Torque	60N.cm
Max viscosity	50000mPas
Diameter	0.5~10mm
Exterior Dimension	160x80x180
Net weight	2.8kg
Protect class	IP42
RS232	Yes
Voltage	AC220V50HZ/110V60HZ
Power	120W
Alt Name	Overhead stirrer

## FEATURES



4 blades propeller  
Length:400mm  
Diameter:50mm  
Material:316 stainless steel  
Application:Standard one,for mid-high speed



4 blades propeller  
Length:350mm  
Diameter:65mm  
Material:PTEE  
Application:Standard one,for mid-high speed



Flat hole propeller  
Length:400mm  
Diameter:68mm  
Material:316 stainless steel  
Application:gentle mixing, mid-low speed



Flat hole propeller  
Length:350mm  
Diameter:68mm  
Material:PTEE Coating  
Application:gentle mixing, mid-low speed



One line propeller  
Length:400mm  
Diameter:60mm  
Material:316 stainless steel  
Application:Low viscosity mixing mid-high speed



One line propeller  
Length:350mm  
Diameter:70mm  
Material:PTEE  
Application:Low viscosity mixing mid-high speed



Centrifugal impeller

Length:400mm

Diameter:90mm

Material:316 stainless steel

Application:The blades are flexible,good for small mouth round flasks mid-high speed



Centrifugal impeller

Length:350mm

Diameter:85mm

Material:PTEE Coating

Application:The blades are flexible,good for small mouth round flasks mid-high speed



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