



**MICRO CENTRIFUGE**

# JSCF-M8

## MICRO CENTRIFUGE

MAX 6,200 rpm  
RCF 1,800 X g

JSCF-M8 Micro Centrifuge is designed for quick and pulse spin down up to 6,200 rpm / RCF 1,800 x g offers your convenience of tool-free interchangeable rotors and adaptors for 0.2 ml and 0.5 ml tubes.



Rotor for 4 PCR Strips



Rotor with 0.2ml, 0.5ml Tube Adaptors

## # Features

### Performance Speed and Capacity

Max. 6,200 rpm / RCF 1,800 x g  
Fixed Angle Rotor for 1.5 ml or 2.0 ml x 8 holes  
Fixed Angle PCR Rotor for 0.2 ml x 32 tubes, or 4 PCR Strips

### Convenience

Tool free one-touch rotor replacement  
Multiple use for 1.5 / 2.0 ml and 0.2 ml tubes  
Spring hinged lifting lid

## # Accessories

PHC-R08	Fixed Angle Rotor, 8 x 1.5 / 2.0ml tubes
PHC-R32	PCR Strip Rotor, 32 x 0.2ml tubes or 4 Lines x PCR Strips
PHC-A02	Tube Adapter, 8 x 0.2ml
PHC-A05	Tube Adapter, 8 x 0.5ml

### Construction

Silent DC motor  
Clear polycarbonate dome lid  
ABS plastic body with low gravitational centered design  
Rubber bottom base

### Safety

Two way safety door switch

## # Specifications

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<b>Model</b>	JSCF-M8
<b>Performance Data</b>	
Speed	Max. 6,200 rpm
Max. RCF	1,800 x g
Capacity	8 x 0.2 / 0.5 / 1.5 / 2.0 ml tubes   4 x 0.2 ml PCR Strips
Speed Control	Automatic / Constant speed
<b>Rotor Configuration</b>	
Angle Rotor	8 Holes Fixed Angle Rotor for 0.5 / 1.5 / 2.0 ml micro-tubes
PCR Strip Rotor	32 Holes for 0.2 ml PCR tubes or 4 PCR Strips
Tube Adaptors	8 x 0.2ml and 8 x 0.5 ml tube adaptors
<b>Motor</b>	
Type	DC Motor
Power	8 Watts
Rotating Direction	Clockwise
<b>Safety Data</b>	
Safety Device	Two-Way Door Limit Switch
<b>Material Data</b>	
Lid	Polycarbonate
Body / Rotor	ABS
<b>Electrical Data</b>	
Power Requirement	230 +/- 10% VAC   50/60 Hz
Nominal Power	8 Watt
Phase	1 Phase
Plug Configuration	CEE 7/7 Schuko or BS 1363
<b>Usable Condition</b>	
Temp. & Humidity	5 °C - 40 °C, 80% RH Max.

## # Ordering Information

Art. No.	Descriptions
JSCF-M8	<b>Micro Centrifuge 6,200 rpm</b> <b>230 VAC 1 ph 50/60 Hz</b> including PHC-R08 Fixed Angle Rotor, 8 x 1.5 / 2.0ml tubes PHC-R32 Fixed Angle Rotor, 32 x 0.2ml tubes or 4 Lines x PCR Strips PHC-A02 Tube Adapter, 8 x 0.2ml PHC-A05 Tube Adapter, 8 x 0.5ml
<b>Accessories</b>	
PHC-R08	PHC-R08 Fixed Angle Rotor, 8 x 1.5 / 2.0ml tubes
PHC-R32	PHC-R32 Fixed Angle Rotor, 32 x 0.2ml tubes or 4 Lines x PCR Strips
PHC-A02	PHC-A02 Tube Adapter, 8 x 0.2ml
PHC-A05	PHC-A05 Tube Adapter, 8 x 0.5ml

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