

# FV-2400 Micro-Spin, Mini-Centrifuge/Vortex

## DESCRIPTION

Mini-centrifuge/vortex Micro-Spin **FV-2400** is specially designed for genetic engineering research (for PCR-diagnostics experiments). Units can be used in microbiological, biochemical, clinical laboratories and industrial biotechnological laboratories.

Micro-Spin provides simultaneous mixing and separation of samples, using centrifuge and mixing modules, located on the common spin-module.

**FV-2400** is an "open type" centrifuge (without lid), that increases the speed of centrifugation and resuspension operations.



## SPECIFICATIONS

Rotation speed (fixed) (50 Hz)	2800 rpm
Max. RCF (50 Hz)	500 x g
Rotation speed (fixed) (60 Hz)	3500 rpm
Max. RCF (60 Hz)	700 x g
Continuous and impulse operation modes	+
Overall dimensions (WxDxH)	120x170x120 mm
Weight	1.4 kg
Power consumption (230V / 120 V)	25 W (0.1 A) / 30 W (0.27 A)
Nominal operating voltage	120 or 230 V; 50/60 Hz

## CAT. NUMBER

	Including rotors R-1.5M, R-0.5/0.2M
<b>BS-010201-AAA</b>	230VAC 50/60Hz Euro plug
<b>BS-010201-AAB</b>	230VAC 50/60Hz UK plug
<b>BS-010201-AA3</b>	230VAC 50/60Hz AU plug
<b>BS-010201-AAC</b>	100VAC 50/60Hz US plug, 120VAC 60Hz US plug
<b>BS-010201-CK</b>	IQ OQ document
<b>BS-010201-DK</b>	PQ document



**R-0.5/0.2M**  
BS-010201-BK  
rotor

Rotor for 12 × 0.5 ml and 12 × 0.2 ml microtest tubes



**R-1.5M**  
BS-010201-AK  
rotor

Rotor for 12 x 1.5/2 ml microtest tubes



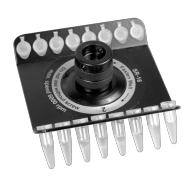
**R-2/0.5**  
BS-010205-CK  
rotor

Rotor for 8 x 2/1.5 ml and 8 x 0.5 ml microtest tubes



**R-2/0.5/0.2**  
BS-010205-DK  
rotor

Rotor for 6x2/1.5 ml + 6x0.5 ml + 6x0.2 ml microtest tubes



**SR-16**  
BS-010202-AK  
rotor

Rotor for 2 x 8-section 0,2 ml microtube strips



**SR-64**  
BS-010201-EK  
rotor

Rotor for 8 x 8-section 0,2 ml microtube strips - for any type of strips including paired