

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

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)	2,800 rpm	3,500 rpm
Max. RCF	450 × g	700 × g

Continuous and impulse operation modes

Overall dimensions (W×D×H)	120×170×120 mm	
Weight	1.4 kg	
Nominal operating voltage	120 or 230 V; 50 Hz	120 or 230 V; 60 Hz
Power consumption (120 / 230 V)	30 W (0.27 A) / 30 W (0.13 A)	30 W (0.27 A) / 25 W (0.1 A)

Catalogue number:

FV-2400 white
with standard rotor R-1.5M and R-0.5/0.2M

BS-010201-AAA



Interchangeable Rotors for FV-2400

Platform	Description	Capacity	Type	Cat. Number
❶ R-0.5/0.2M	12 × 0.5 ml and 12 × 0.2 ml microtubes	24	Standard	BS-010201-BK
❷ R-1.5M	12 × 1.5 ml microtubes	12	Standard	BS-010201-AK
❸ R-2/0.5	8 × 2.0 ml and 8 × 0.5 ml microtubes	16	Optional	BS-010205-CK
❹ R-2/0.5/0.2	6 × 2.0 ml, 6 × 0.5 ml and 6 × 0.2 ml microtubes	18	Optional	BS-010205-DK
❺ SR-16	Two 8-section strips for 0.2 ml microtubes	16	Optional	BS-010202-AK
❻ SR-64	Eight 8-section strips for 0.2 ml microtubes	64	Optional	BS-010201-EK

❶ R-0.5/0.2M



❷ R-1.5M



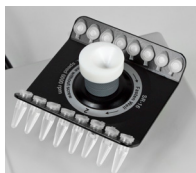
❸ R-2/0.5



❹ R-2/0.5/0.2



❺ SR-16



❻ SR-64



Tube vortexing on FV-2400

