

FVL-2400N Combi-Spin, Mini-Centrifuge/Vortex



Product video is available
on the website



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

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

FVL-2400N is provided with protection mechanism that stops the rotor motion when the lid is opened.

Specifications:		
Rotation speed (fixed)	2,800 rpm	3,500 rpm
Max. RCF	450×g	700×g
Continuous and impulse operation modes		
Safety	Stop at open lid	
Overall dimensions (W×D×H)	190×235×125 mm	
Weight	1.7 kg	
Nominal operating voltage	120 or 230 V; 50 Hz	120 or 230 V; 60 Hz
Power consumption	30 W (0.27 A) / (120 / 230 V)	30 W (0.27 A) / 25 W (0.1 A)

Catalogue number:

FVL-2400N with standard rotors R-1.5 and R-0.5/0.2	BS-010202-AAA
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Interchangeable Rotors for FVL-2400N

Platform	Description	Capacity	Type	Cat. Number
1 R-0.5/0.2	12×0.5 ml and 12×0.2 ml microtubes	24	Standard	BS-010205-BK
2 R-1.5	12×1.5 ml microtubes	12	Standard	BS-010205-AK
3 R-2/0.5	8×2.0 ml and 8×0.5 ml microtubes	16	Optional	BS-010205-CK
4 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
5 SR-16	Two 8-section strips for 0.2 ml microtubes	16	Optional	BS-010202-AK

1 R-0.5/0.2



2 R-1.5



3 R-2/0.5



4 R-2/0.5/0.2



5 SR-16

