

FVL-2400N Combispin, Mini-Centrifuge/Vortex



Product video is available
on the website

Mini-centrifuge/vortex Combispin **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.

Combispin ensures possibility for 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:	220 V, 50 Hz	220 V, 60 Hz
Rotation speed (fixed)	2800 rpm	3500 rpm
Max. RCF	450 x g	700 x g
Continuous and impulse operation modes		
Safety	Stop at open lid	
Overall dimensions	190 x 235 x 125 mm	
Weight, not more	2.1 kg	
Power supply	220 V, 50/60 Hz, 30 W	



FVL-2400 is supplied with 2 standard rotors:

- 1 R-1.5 for 12 x 1.5 ml microtubes;
- 2 R-0.5/0.2 for 12 x 0.5 ml and 12 x 0.2 ml microtubes;

Other types of rotors are available on request, including rotor for strips **3 4 5**

Catalogue number:

FVL-2400N with R-1.5 and R-0.5/0.2

BS-010202-AAA

Interchangeable rotors for FVL-2400N and FV-2400

Rotor	Description	Capacity	Type	Catalogue number
1 R-0.5/0.2	12 x 0.5 ml and 12 x 0.2 ml microtubes	24	Standard	BS-010205-BK
2 R-1.5	12 x 1.5 ml microtubes	12	Standard	BS-010205-AK
3 R-2/0.5	8 x 2.0 ml and 8 x 0.5 ml microtubes	16	Optional	BS-010205-CK
4 R-2/0.5/0.2	6 x 2.0 ml, 6 x 0.5 ml and 6 x 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

