



SR-16

COMBISPIN
FVL-2400

BOECO COMBI-SPIN, FVL-2400

this combination of a centrifuge and a vortex mixer for Micro test tubes is specially designed for the genetic engineering researches (especially for PCR-diagnostics experiments). It can be used also in biochemical clinical laboratories as well as microbiological and industrial biotechnology laboratories. Combi-Spin ensures the possibility for the simultaneous mixing and separation of the samples, using centrifuge and mixing modules

Specification

Rotation speed (constant):	2400 rpm
Max RCF:	from the middle of the test tube 300 x g from the bottom of the test tube 700 x g
Continuous operation time:	< 60 min.
Accessories included:	1 rotor for 12 x 1,5 ml 1 rotor for 12 x 0,5 and 0,2 ml
Overall size:	190 x 235 x 125 mm
Weight:	2,1 kg

Code	Description
BOE 8071000	Combi-Spin, FVL-2400 plus, 220V 50/60 Hz
BOE 8071100	Combi-Spin, FVL-2400 plus, 110V 60 Hz
BOE 8071001	SR-16, rotor for 2 x 8-well 0,2 ml microtest strips

BOECO THERMAL CYCLER BIOCYCLER TC-S

is a thermal cycler for DNA probes with a combined block for 25 pcs. of 0,2 ml tubes and 16 pcs of 0,5 ml tubes



TC-S

Specification

Temperature control range:	+4..+99,9 °C
Temperature increment:	0,1 °C
Heating hood temperature:	50 - 105 °C
Ramping speed:	up to 3 °C/sec
Number of programmable files:	100 files
File settings:	
- Number of steps in a file:	up to 12
- Number of steps in a cycle:	up to 3
- Number of cycles:	up to 3
- Number of cycle repetitions:	up to 99
- Step time:	1 sec. - 99 min.
- Step time increment:	1 sec.
Programmable file number:	up to 100 files
Power, max:	130 W
Size:	240 x 260 x 165 mm
Weight:	4,50 kg

Code	Description
BOE 8082000	Thermal cycler Biocycler TC-S, 200/240V 50/60 Hz
BOE 8082100	Thermal cycler Biocycler TC-S, 110/120V 50/60 Hz