

Centrifuges

Eppendorf micro



Centrifuge, micro, 5424



eppendorf



For molecular and biological laboratories.

- Choice of four different rotors
- Standard rotor can accommodate 1.5mL/2.0mL tubes
- PCR* strips and kits/spin columns can be centrifuged in the corresponding rotor

Technical Specification - General

Speed, max., rpm	14,680
RCF, x g [max.]	20,237
Capacity	24 x 1.5mL/2.0mL (maximum)
Acceleration time, s	15 (to maximum speed)
Deceleration time, s	16 (from maximum speed)
Noise level, dB(A)	<52
Dimensions [w x d x h], mm	240 x 320 x 230
Mass, kg	13.4 (without rotor)
Electrical supply	230V, 50/60Hz

Catalogue No	Legacy No	Alt. No	Description
12843222	-	5424000460	5424, including standard rotor FA-45-24-11, dial version
12853222	-	5424000081	5424, including standard rotor FA-45-24-11, foil version
12863222	-	5424000665	5424, without rotor, dial version
12873222	-	5424000266	5424, without rotor, foil version

Rotors (all fixed angle)

Catalogue No	Legacy No	Alt. No	Description
10555563	-	5424702007	FA-45-24-11 for 24 x 1.5mL/2.0mL tubes, includes aerosol-tight lid
10434962	-	5424700004	FA-45-24-11-special for 24 x 1.5mL/2.0mL tubes, PTFE coated, includes aerosol-tight lid
10422662	-	5424706002	F-45-18-11-Kit with extra high rim for 18 x miniprep spin columns, includes rotor lid
10634603	-	5424704000	F-45-32-5-PCR* for 4 x 8-tube PCR strips or 32 x 0.2mL PCR tubes, without rotor lid

Spare parts

Catalogue No	Legacy No	Alt. No	Description
10693823	-	5424703003	Rotor lid for 10555563, aerosol-tight
10403042	-	5424701000	Rotor lid for 10434962, aerosol-tight
10413042	-	5424707009	Rotor lid for 10422662

*Polymerase Chain Reaction (PCR) is a process covered by patents owned by Hoffmann-La Roche