

# BOECO CENTRIFUGES M-240 / M-240R

The M-240 and M-240R rank among the fastest centrifuges in their classes. With a maximum speed of 15,000 rpm. They are not only fast, The M-240R also refrigerates quickly : to + 4° C with the fast cool function in 10 to 15 minutes. With the optional autoclavable and aerosol tight accessories, even infectious materials can be processed safely for both the user and environment.



BOECO CENTRIFUGE M-240



BOECO CENTRIFUGE M-240R

- Automatic lid locking
- Quick-entry foil keypad
- Easy-to-read, digital display
- Display of current parameter values
- Select key for parameter selection
- Impulse key for short centrifuging
- Open lid key
- RCF key
- Twist knob to enter values
- RPM in increments of 10
- Running time in minutes, max. 99 min
- Temperature in increments of 1°C (M-240R)
- 4 programmable memories
- Infinitely variable setting from -10 °C to +40 °C
- Fast Cool function in 10 - 15 min to +4 °C
- Stand-by mode maintains the set temperature
- Automatic refrigeration switch-off when the lid is opened

The M-240 / M-240R conform to safety regulations such as IEC 61010, all relevant EC standards and DIN norms and have been manufactured under ISO 9001:2008

**Technical details**

	<b>m-240</b>	<b>m-240r</b>
Max. RPM (speed) / RCF:	15,000 RPM / 21,382 RCF	
Noise level: (dependent on rotor)	≤ 59 dB (A)	≤ 52 dB(A)
Dimensions in mm (HxWxD):	260 x 275 x 344	260 x 281 x 533
Net weight:	approx 11,5 kg	28 kg
Emission / Immunity:	EN / IEC 61326-1 / class B / FCC class B	

<b>Code</b>	<b>Description</b>
BOE 02400-13	BOECO centrifuge M-240, 200-240 V, 50-60 Hz, without rotor
BOE 02405-13	BOECO refrigerated centrifuge M-240R, 200-240 V, 50 Hz, without rotor