PHOENIX Instrument
Lab Solutions

Refrigerated High Speed Centrifuge CD-3124R

The new refrigerated high speed Micro centrifuge CD-3124R has a capacity of 24 x 2 ml, 18 x 5 ml or 36 x 0.5 ml. Easy handling and control is guaranteed with the backlit LCD-Display and the clear operation panel.

For safety reasons the centrifuges are equipped with dual door interlock, self-control of speed and temperature. All rotors are bio-safe and the centrifuges are manufactured in accordance with all international standards and regulations.



CD-3124R

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- automatic lid locking
- Pre-cooling system
- environmentally friendly cooling unit
- Maximum speed also below 4 °C
- 9 programme memory locations
- bio-safe rotors, lid with 3-fold safety device
- Aluminium rotors autoclavable at 121 °C
- rotors from 0.2 - 5 ml available
- Condensate tank
- high safety standard
- MCA test by TÜV Rheinland
- Acceleration and deceleration time: 25s↑ / 25s↓, adjustable in 9 steps
- Rotor CD24-24-2 (24 x 2 ml) included

2 Years Warranty

Accessories

CD12-A02	Adapter, 2 ml to 0.2 ml, 24 pcs.
CD12-A05	Adapter, 2 ml to 0.5 ml, 24 pcs.
CD24-A02-36	Adapter, 0.5 ml to 0.2 ml, 36 pcs.
CD24-18-5	Rotor with lid for CD-3124, 18 x 5 ml
CD24-12-5V	Rotor with lid for CD-3124, 12 x 5 ml
CD24-24-2	Rotor with lid for CD-3124, 24 x 1.5/2 ml
CD24-36-05	Rotor with lid, 36 x 0.5 ml
CD24-4-PCR8	Rotor with lid, 4 x 8 x 0.2 ml PCR

Technical Data	CD-3124R
Speed / Increment	200 - 15,000 rpm / 100 rpm steps
Max. RCF	21,380 g
Timer	30 s - 99 min, continous
Capacity	24 x 1.5/2 ml, 36 x 0.5 ml, 12 x 5 ml, 18 x 5 ml, 4 x 8 x 0.2 ml
Temperature	-20 to +40 °C
Dimension (WxDxH)	34 x 56 x 29 cm
Weight	30 kg
Noise	< 56 dB (A)
Voltage • Frequency	200 - 240 V • 50/60 Hz
Power	500 W
Shipping includes	CD24-24-2 (24 x 2 ml)

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