PHOENIX Instrument

Lab Solutions

# 24 Place High Speed Micro Centrifuge CD-3024

The high speed Micro centrifuge CD-3024 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-3024

## CD-3024

- Self diagnostic, control of speed and temperature
- User-friendly large LCD display shows running information
- Both RPM or G-force can be set and displayed
- The parameters can be modified after the set speed is reached
- The short spin function is used for quick spins by pressing and holding PULSE key
- Timer starts once the target speed reached, for accurate separation time
- Rotor CD24-24-2 included in the delivery

2 Years Warranty

## Accesories

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|---|---|
| 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-3024, 18 x 5 ml, aerosol-tight |
| CD24-12-5V | Rotor with lid for CD-3024, 12 x 5 ml (conical), aerosol-tight |
| CD24-24-2 | Rotor with lid for CD-3024, 24 x 1,5/2 ml, aerosol-tight |
| CD24-36-05 | Rotor with lid for CD-3024, 36 x 0,5 ml, aerosol-tight |
| CD24-4-PCR8 | Rotor with lid for CD-3024, 4 x 8 x 0,2 ml PCR |

| Technical Data | CD-3024 |
|---|---|
| Speed | 200 - 15,000 |
| Increment | 10 rpm steps |
| Max. RCF | 21,380 g |
| Timer | 0.5 - 99 minutes, continous |
| Noise | < 54 dB (A) |
| Dimension (DxWxH) | 28 x 36 x 26 cm |
| Weight | 12 kg (without rotor) |
| Max. Capacity | 18 x 5 ml, 24 x 2 ml, 36 x 0.5 ml |
| Voltage • Frequency | 200 - 240 V • 50 Hz |
| Power | 100 W |
| Shipping includes | CD 24-24-2 |

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