

Micro Centrifuges, Phoenix Instrument



WWSB5021



Clinical centrifuge CD-0412

Well-priced, universal centrifuge for all lab and clinical application, fully equipped, easy handling, corresponds with all safety demands.

Technical data:

Speed:	300 to 4500 min ⁻¹ , in 100 min ⁻¹ steps
Max. RCF:	2490 g
Time:	0.5 to 99 minutes, continuous
Dimensions:	26 × 25 × 14 cm
Weight:	6 kg
Max. capacity:	8 × 15 ml, 12 × 10, 7, 5 ml
Noise level:	< 56 db
Scope of delivery:	inclusive CD04-8-15, CD04-A15, CD04-A15plug

Article	Order No.
① Benchtop centrifuge CD-0412	10 13 70412

Accessories for CD-0412

Article	Order No.
CD04-8-15 rotor, 8 × 15 ml	10 13 74815
CD04-A15 adapter, 12 pieces	10 13 74151
CD04-A15plug adapter mat, 12 pieces	10 13 74152

Mini centrifuge CD-1008

Small Mini centrifuge with a fix speed of 7000 rpm. The max. capacity is 8 × 1.5/2ml. Centrifuge includes two rotors, 8 × 1.5/2 ml und 2 × 8 × 0.2 ml PCR. Available in two different lid colours.

Technical data:

Speed:	7000 rpm
Max. RCF:	2680 g
Time:	continuous
Dimension:	150 × 150 × 120 mm
Weight:	0.5 kg
Max. capacity:	8 × 1.5/2 ml
Scope of delivery:	inclusive CD 08-2, CD 02-PCR 8

Article	Order No.
② Mini centrifuge CD-1008, lid colour blue	10 13 71081
Mini centrifuge CD-1008, lid colour green	10 13 71084

Accessories CD-1008

Article	Order No.
CD08-8-2 rotor, 8 × 1.5/2 ml	10 13 70882
CD08-2-PCR8 Rotor, 2 × 8 × 0.2 ml PCR	10 13 70828
CD08-A02 Adapter 2 ml to 0.2 ml, 8 pieces	10 13 70803
CD08-A05 Adapter 2 ml to 0.5 ml, 8 pieces	10 13 70805

Micro centrifuge CD-2012

Small, powerful Micro centrifuge. The backlit display and the clear structure of control elements allows an easy operation for the user. The centrifuge corresponds with all safety standards.

Technical data:

Speed:	15000 rpm in 100 rpm steps
Max. RCF:	15100 g
Time:	0.5 to 99 minutes, continuous
Dimensions:	260 × 250 × 140 mm
Weight:	6 kg
Max. capacity:	12 × 1.5/2 ml
Scope of delivery:	inclusive CD12-2P

Article	Order No.
③ Micro centrifuge CD-2012	10 13 72012

Accessories for CD-2012

Article	Order No.
CD12-2P rotor with lid, 12 × 1.5/2 ml	10 13 71220
CD12-A02 adapter 2 ml to 0.2 ml, 24 pieces	10 13 71203
CD12-A05 adapter 2 ml to 0.5 ml, 24 pieces	10 13 71205



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Micro centrifuges CD-3024

High speed Micro centrifuge up to 15000 rpm and a capacity of $24 \times 1.5/2$ ml or 18×5 ml. Comfortable and intuitive operation for the user. The centrifuge corresponds with all safety standards.

Technical data:

Speed: 200 to 15000 rpm in 10 rpm steps
Max. RCF: 212380 g
Time: 0.5 to 99 minutes, continuous
Max. capacity: 18×5 ml, 24×2 ml, 36×0.5 ml

Article	Dimensions mm	Wght kg	Temp. range °C	Order No.
④ Micro centrifuge CD-3024	280×360×270	12	—	10 13 73024

Accessories for CD-3024

Article	Order No.
CD24-18-5 rotor with lid, 18×5 ml, bio-safe	10 13 72418
CD24-24-2 rotor with lid, $24 \times 1.5/2$ ml, bio-safe	10 13 72424
CD24-36-05 rotor with lid, 36×0.5 ml, bio-safe	10 13 72436
CD24-4-PCR8 rotor with lid, $4 \times 8 \times 0.2$ ml PCR, bio-safe	10 13 72448
CD12-A02 adapter 2 ml to 0.2 ml, 24 pieces	10 13 71203
CD12-A05 adapter 2 ml to 0.5 ml, 24 pieces	10 13 71205
CD24-A02-36 adapter 0.5 ml to 0.2 ml, 36 pieces	10 13 72402

High speed micro centrifuge CD-3024R, refrigerated

The refrigerated high speed Micro centrifuge CD-3124R has a capacity of 24×2 ml, 18×5 ml or 36×0.5 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

- Centrifuge chamber door with automatic adsorption door lock design
- Up to 9 program storage capacity according to experimental needs
- Self diagnostic, control of speed and temperature
- User-friendly large LCD display shows running information
- Powerful cooling capacity compressor
- Warranty 2 years

Technical data:

Speed: 200 – 15.000 rpm in 100 rpm Schritten
Max. RCF: 21,380 g
Temperature: $-20 - 40^{\circ}\text{C}$
Time: 0.5 – 99 minutes, continuous
Dimensions (W×D×H): $34 \times 55 \times 28$ cm
Weight: 30 kg
Max. capacity: $1.5/2$ ml $\times 24$, 0.5 ml $\times 36$, PCR 8×4 , 5 ml $\times 18$
Noise level: < 56 db
Rotor: $24 \times 1.5/2$ ml, aerosol save
Scope of delivery: CD24-24-2

Article	Order No.
⑤ CD-3124R high-speed microcentrifuge, refrigerated	10 13 73124

Accessories for CD-3124R

Article	Order No.
CD24-18-5 rotor with lid, 18×5 ml, bio-safe	10 13 72418
CD24-24-2 rotor with lid, $24 \times 1.5/2$ ml, bio-safe	10 13 72424
CD24-36-05 rotor with lid, 36×0.5 ml, bio-safe	10 13 72436
CD24-4-PCR8 rotor with lid, $4 \times 8 \times 0.2$ ml PCR, bio-safe	10 13 72448



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