

## Microspin 12 high-speed microcentrifuge

Compact high-speed benchtop microcentrifuge with a built-in rotor for 12 x 1.5/2ml microtubes. Ideal for biomedical laboratories.

- **Centrifugation speed: 100-14,500rpm, RCF 12,400 x g**
- **Fixed angular aluminium rotor accommodates 12 x 1.5/2ml microtubes, supplied with adapters for 0.2ml and 0.5ml tubes**
- **Timed operation (1 to 30 minutes), with automatic switch-off**
- **Suitable to use in cold rooms, operating temperature: ambient +4°C to +25°C**
- **Very small footprint**



**Applications:**

- Life-science - multiple applications including extracting of DNA/RNA samples, sedimentation biological components, biochemical and chemical analyses of microsamples

## Centrifuges » Microspin 12 high-speed microcentrifuge » Technical specifications

## Microspin 12 high-speed microcentrifuge - Technical specifications

• = standard

## Mini centrifuge

## Microspin 12

## high speed


 h: 125mm  
 d: 240mm  
 w: 200mm  
 weight: 3.5kg

Max RCF (bottom of tube)	g-force	g	12,400
Speed (centrifuge tubes)		rpm	100-14,500
Operation time			15 sec - 30 mins
Run-up time			max 20 sec
Run-down time			max 10 sec
Capacity	12 x 1.5/2ml microtubes Adaptors for 12 x 0.5ml microtubes Adaptors for 12 x 0.2ml microtubes		•
Display			2 line x 16 character LCD
External power supply			Input AC 120-230V, 50/60Hz Output DC 12V
Input voltage		V dc	24
Power consumption		W	60 (2.5A)
Maximum noise		dBA	61.2