

NEW

Microcentrifuge **1524**



Streamlined for good value **15,000 RPM / 21,206 xg**



Dedicated 24 x microtube
'Snap-fit' rotor



Simultaneous display of all
parameters







Numeric input keypad and
Icon buttons

GYROZEN

QUALITY | RELIABILITY | VALUE

FIXED ANGLE ROTOR, GRF-m2.0-24

| | | | |
|---|---|---|---|
|  |  |  |  |
| 0.2 mL | 0.5 mL | 1.5 / 2.0 mL | 2.0 mL with screw cap |
| Max. 16,854 xg | Max. 18,363 xg | Max. 21,206 xg | Max. 21,206 xg |



Features

- Compact and light-weight design
- Quick Acc / Dec time of ≤ 15 sec
- Selectable time mode of "AT SET SPEED" for time counting starts when the set speed is reached
- A separate "PULSE" key for a quick spin down
- "Key-lock" function to secure the parameters during operation

Technical Specifications

| | |
|-----------------------------|---|
| Max. RPM | 15,000 rpm |
| Max. RCF | 21,206 xg |
| Max. capacity | 24 x 1.5 / 2.0 mL |
| ACC / DEC ramps | 9 / 10 steps |
| Acc. time to max. speed | ≤ 15 sec |
| Dec. time from max. speed | ≤ 15 sec |
| Time control | < 100 min, pulse, continuous |
| Time counting | Selectable, at set speed or from starting |
| Noise level | ≤ 60 dB |
| Program memory | 100 |
| Imbalance cutoff / tracking | Yes |
| Rotor identification | Manual |
| Dimension (W x D x H, mm) | 240 x 378 x 240 |
| Height with open lid | 495 mm |
| Weight without rotor | 15 kg |
| Power requirement | 450 VA |
| Power input (V, Hz) | 210 V ~ 240 V, 50/60 Hz (110 V optional) |

Ordering Information

| | |
|-------------|---|
| Cat No. | GZ-1524 |
| Description | 1524, Microcentrifuge including an Angle Rotor for 24 Microtubes, GRF-m2.0-24 |