

VARISPIN 4A@ MULTI CENTRIFUGE

Compact centrifuge specific for frequent application

















• • STANDARD SPECIFICATION

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| Max. RPM | | 4,000rpm | | | | |
|---------------------------|-----------|---|--|--|--|--|
| Max. RCF | l | 2,075 xg | | | | |
| Max. Capacity | | 15ml x 8 | | | | |
| Accel Decel time to | o max rpm | 30sec / 30sec | | | | |
| Noise Level | | ≤60dB | | | | |
| Set Time | | 99 min 59 sec or continuous | | | | |
| Time Count | | From start / From set-up RPM | | | | |
| Program | | 10 memory | | | | |
| Display | | Blue LCD | | | | |
| RPM Range | | 400 to 4,000 RPM | | | | |
| Display Message on screen | | RPM(RCF), Time, Program | | | | |
| Available Rotor Quantity | | 1 | | | | |
| | V4A-MB | AC 230V ± 10%, 50-60Hz, 1Phase | | | | |
| Power Supply | V4A-MBT | AC 120V ± 10%, 50-60Hz, 1Phase | | | | |
| | V4A-MBJ | AC 100V ± 10%, 50-60Hz, 1Phase | | | | |
| Power Consumption | | 150W | | | | |
| Dimension(W x D x H) | | 291 x 416x 228mm(H:525mm with open lid) | | | | |
| Weight (without rotor) | | 14kg | | | | |

• • • MAIN FEATURE

• Compact Design with Maximum Use of Space

- No space limit in laboratory thanks to very small footprint
- Superior profile to have 8 pieces of 15ml tube despite of its small size

Specific Tube Size

Very common 10ml & 15ml tubes are suitable

Visible Blue Screen & Control Panel

Blue screen with optimized configuration shows the needful information such as RPM/RCF, Run time and Program number.

Easy view enables uses to adjust the value at easy manner

- User can change the speed/g-force easily
- User can choose the run time easily
- ► For more quick setting, user can just recall the saved program (total 10 memory spaces)

ORDER INFORMATION

| | ITEM | DESCRIPTIONS | ORDER CODE |
|-------------|-------------|---|------------|
| | VARISPIN 4A | VARISPIN 4A, without rotor, 230V/50~60Hz | V4A-MB |
| Main Body | VARISPIN 4A | VARISPIN 4A, without rotor, 120V/50~60Hz | V4A-MBT |
| Γ | VARISPIN 4A | VARISPIN 4A, without rotor, 100V/50~60Hz | V4A-MBJ |
| Angle Rotor | AL815D | 15ml x 8 fixed angle rotor with 15ml stainless steel sleeves (Max 4,000RPM) | V4A-AR1 |

ORDER INFORMATION

| AL815D | F15A-3 | F15A-5 | | | | | |
|--|--------|--------|-------|-------|------------|---|---|
| | | | | | | | |
| Fixed Angle rotor ∠40° 8 x 15ml Radius(mm) : 116 | | | | | | I | I |
| Volume (ml) | 3 | 5 | 10 | 15 | 15 Conical | | |
| Number per rack / rotor | 8 | 8 | 8 | 8 | 8 | | |
| Adaptor bore (mm) | 13.5 | 13.5 | 18.0 | 18 | 18 | | |
| Max. height for use (mm) | 120 | 142 | 131 | 131 | 131 | | |
| RPM | 4,000 | 4,000 | 4,000 | 4,000 | 4,000 | | |
| Radius (mm) | 97.4 | 114.3 | 116 | 116 | 110.2 | | |
| RCF | 1,742 | 2,045 | 2,075 | 2,075 | 1,971 | | |