



mySPIN Mini Centrifuge Series

Fits in, stands out

Thermo Scientific mySPIN 12 and mySPIN 6 Mini Centrifuges

Fits in

- To your space, with its compact footprint
- To your applications, with its flexibility
- To your timeline, with quick-spin options

Stands out

- Standard safety features provide assurance
- Efficient and easy to use with ergonomic design, duplicate spin function and tool-free rotors

Ideal for your field work

The Thermo Scientific™ mySPIN™ 6 Portable Kit, which consists of the mySPIN 6 Mini Centrifuge and tube rack, and is packaged in a handy transparent PC transport box, facilitates your sample separations performed outside the laboratories.





Thermo Scientific™ mySPIN™ 12 Mini Centrifuge

- Compact design
- Easy to operate
- Quiet operation, low vibration
- Tool-free, quick rotor exchange
- Quick-spin feature
- Safety features: imbalance and tilt safety cut-out; safety interlock lid prevents opening while rotor is turning
- Able to perform fast spins with higher RCF requirements up to 9,800 x g
- Back-lit, customizable display can be set for rpm or RCF



Thermo Scientific™ mySPIN™ 6 Mini Centrifuge

- Compact design
- Easy to operate
- Quiet operation, low vibration
- Tool-free, quick rotor exchange
- Quick-spin feature
- Safety features: unit will not operate without lid in place
- Palm-shaped lid for left- or right-handed users
- Quick tube extraction

Packed with possibilities, the Thermo Scientific mySPIN 12 Mini Centrifuge is designed to give you maximum speed and flexibility in a minimized footprint. Its compact, ergonomic design fits on any workstation and is comfortable and easy for anyone to operate. Safety features help ensure it will not operate when the lid is open, a rotor is jammed, or the unit is out of balance. Ideal for most protocols requiring fast spins (12,500 rpm / 9,800 x g), and appropriate for PCR, microfilter cell separation, and HPLC protocols.

Bring efficiency and user comfort to your lab stations with the Thermo Scientific mySPIN 6 Mini Centrifuge. Ergonomic design, tool-free rotors, and quick-spin options make it fast and easy to use. Efficient, compact footprint fits into a variety of workstations. Ideal for microfilter cell separations and HPLC samples, with adapters to accommodate all major microtube and PCR tube styles (2.0, 1.5, 0.5, 0.2 mL) for customized use.

Consistent, reproducible pipetting is finally here.

The Thermo Scientific™ ClipTip™ pipetting system locks tips firmly in place – designed to prevent tips from loosening or falling off, regardless of application pressure. Try it for yourself at thermofisher.com/cliptip.



Specification	mySPIN 12 mini centrifuge	mySPIN 6 mini centrifuge
Max capacity	12 x 2 mL	6 x 2 mL
Max speed	12,500 rpm (100 rpm increments)	6,000 rpm (no speed adjustments available)
Max RCF	9,800 x g (100 x g increments)	2,000 x g (no g-force adjustments available)
Timer	1 second to 30 minutes (1 second increments) and quick-spin available	n/a
Noise level	51-53 dBA	51-53 dBA
Power	100-240 V, 50-60 Hz with 4 interchangeable plug adapters	100-240 V, 50-60 Hz with 4 interchangeable plug adapters
Dimensions (D x W x H)	20.3 x 17.1 x 11.4 cm (8 x 6.7 x 4.4 in.)	15.3 x 12.8 x 10.4 cm (6 x 5 x 4.1 in.)
Weight	1.41 kg (3.1 lbs.)	0.74 kg (1.6 lbs.)
Certifications	CE, CSA, UL	CE, CSA, UL
Warranty*	2 years	2 years

* Subject to the Thermo Fisher Scientific standard limited warranty. See thermoscientific.com or your sales representative for details.

Ordering information

mySPIN 12 mini centrifuge	Cat. No.	mySPIN 6 mini centrifuge	Cat. No.
Includes:	75004081	Includes:	75004061
<ul style="list-style-type: none"> • 12 x 1.5/2.0 mL tube rotor • 32 x 0.2 mL tube rotor (singles or 4 x 8 strip) • 0.2 mL tube adapters (set of 12) • 0.5 mL tube adapters (set of 12) • Universal power adapter 100-240 V 50/60 Hz, with 4 interchangeable plug types 		<ul style="list-style-type: none"> • 6 x 1.5/2.0 mL tube rotor • 16 x 0.2 mL tube rotor (singles or 2 x 8 strip) • 0.2 mL tube adapters (set of 6) • 0.5 mL tube adapters (set of 6) • Storage case for rotors and adapters • Tube rack • Universal power adapter 100-240 V 50/60 Hz, with 4 interchangeable plug types 	
		mySPIN 6 Portable Kit Complete	75004085

Replacement parts

12 x 1.5/2.0 mL tube rotor	75004083	6 x 1.5/2 mL circular rotor	75004062
Rotor cover for 12 x 1.5/2.0 mL tube rotor (75004083)	50144572	16 x 0.2 mL tube rotor (singles or 2 x 8 strip)	75004063
32 x 0.2 mL tube rotor (singles or 4 x 8 strip)	75004084	Power adapter and universal power cord set	75004064
Rotor knob	50144571	Tube adapter inserts for 0.2/0.5 mL (12 per pack; 6 of each size)	50146145
Tube adapter inserts for 0.2/0.5 mL (12 per pack; 6 of each size)	50146145	mySPIN 6 Transport Box with inserts	75004086
Power adapter	75004082	mySPIN 6 12 V Adpater	75004087
Universal power cord	20190362	Replacement O-ring	20290729

Find out more at thermofisher.com/minicentrifuge