The Thermo Scientific Medilite is the ideal benchtop centrifuge for routine, low-volume blood and urine separations.

# Thermo Scientific Medilite Centrifuge

Economical benchtop centrifuge with aerosol containment

### **Easy-to-Use and Convenient**

- · Compact design saves bench space
- Accommodates sealed tubes for aerosol containment
- · Offers integral 30-minute timer with hold mode
- · Provides power interrupt if lid is opened during a run
- · Powered by a maintenance-free brushless motor

#### Fast

Spins at 3,100 rpm producing 1,228 x g centrifugal force

#### Complete

· Includes rotor and standard tube shields



Sealed Aeroshields hold tubes up to 10 mL (16 x 100 mm) and—with their threaded, screw cap design and o-ring closure—provide full aerosol containment. The transparent cap allows you to inspect tubes for breakage without opening the seal. Aeroshields may be autoclaved and decontaminated with bleach.



#### **Exceptional Convenience and Value**

- Designed for complete operator protection, the Thermo Scientific Medilite spins the most common tubes—up to six 15 mL or twelve 10 mL tubes—at 3,100 rpm for rapid separations.
- An integral timer feature allows you to select spins of 0 to 30 minutes or longer with the hold mode. Sealed Aeroshields are available for sample volumes up to 10 mL (16 x 10 mm).
- Quiet, compact unit is powered by a brushless motor designed to provide reliable service with minimal maintenance.
- Rubber suction feet at the bottom of the unit keep the centrifuge securely in place during operation.
- Two models are available: a 6-place and 12-place. Both models come complete with a 45° angle rotor and a full set of standard shields.





# **Thermo Scientific Medilite Centrifuge**

Medilite	
90 mL (6 x 15 mL)	
120 mL (12 x 10 mL)	
16 x 125 mm	
16 x 100 mm	
3100 rpm	
2700 rpm	
1228 x g	
920 x g	
241/ 9.5	
457/ 18	
292/ 11.5	
375/ 14.75	
7.2/ 16	
8.6/ 19	
Approximately 65 dB(A)	
CE marked, CSA approved	
	120 mL (12 x 10 mL)  16 x 125 mm  16 x 100 mm  3100 rpm  2700 rpm  1228 x g  920 x g  241/ 9.5  457/ 18  292/ 11.5  375/ 14.75  7.2/ 16  8.6/ 19  Approximately 65 dB(A)

Ordering Information		
Catalog Number	Description	
004480F	Medilite with 6-place rotor, 120V/ 60 Hz	
004490F	Medilite with 6-place rotor, 240V/ 50 Hz	
004580F	Medilite with 12-place rotor, 120V/ 60 Hz	
004590F	Medilite with 12-place rotor, 240V/ 50 Hz	
474300F	6-place rotor for Medilite	
476200F	12-place rotor for Medilite	
020870F	Aeroshield 10 mL sealed with cap and o-ring	

## www.thermo.com/ centrifuge

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