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Thermo Fiberlite F12-6x500 LEX Rotor



6 x 500 mL bottles (total 3 L); Max speed 12,000 rpm

Rating: Not Rated Yet

Price

Sales price \$6,750.00

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Manufacturer [Thermo](#)

Description

Thermo Scientific Fiberlite F12-6x500 LEX is a high-performance fixed-angle carbon fiber rotor designed for Thermo Scientific Sorvall LYNX 4000 and 6000 superspeed centrifuges. It excels in large-volume pelleting, bacterial/yeast harvesting, and protein precipitation with lightweight construction for faster acceleration/deceleration and reduced wear.

Key Features:

Capacity: 6 x 500 mL bottles (total 3 L).

Performance: Max speed 12,000 rpm; max RCF 24,471–24,515 × g; K-factor ~1,388–2,305; 20° fixed angle.

Fiberlite Technology: Lightweight carbon fiber composite construction (corrosion-resistant, no metal fatigue) for higher speeds, longer life, and easier handling than traditional rotors.

Centrifuge Rotors: Thermo Fiberlite F12-6x500 LEX Rotor

Auto-Lock & Safety: Auto-Lock rotor exchange system for quick, secure installation; Bioseal lid option for aerosol containment.
Convenience: Speed handle for easy lid tightening; Auto-ID for instant rotor recognition and automatic parameter setting.

This rotor is ideal for high-throughput bioprocessing and large-scale sample preparation in research and production labs.

Comes with our 90-day warranty.

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