

Eppendorf 5430R Refrigerated Benchtop Centrifuge with 30-Place Microtube Rotor



Reaches up to 17,500 rpm (30,130 × g)

Rating: Not Rated Yet

Price

Sales price \$5,500.00

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Manufacturer [Eppendorf](#)

Description

The Eppendorf 5430R is a compact, high-performance refrigerated benchtop centrifuge that combines the small footprint of a microcentrifuge with the versatility of a multipurpose unit. It supports a wide range of applications with its included FA-45-30-11 fixed-angle rotor (30 × 1.5/2.0 mL microtubes, max 14,000 rpm / 20,817 × g) and accommodates additional rotors for tubes, PCR strips, microplates, and 15/50 mL conical tubes. Temperature control ranges from -11°C to +40°C, making it ideal for sensitive samples in molecular biology, biochemistry, and clinical labs. This cross-over centrifuge offers excellent value for labs needing both high-capacity micro-volume spins and broader sample handling in a space-saving refrigerated package.

Key Features:

High-Speed & Refrigerated Performance — Reaches up to 17,500 rpm (30,130 × g) with fast acceleration/braking; precise temperature control (-11°C to +40°C) protects temperature-sensitive samples like proteins, DNA, and RNA.

Versatile Rotor Compatibility — Includes the 30-place FA-45-30-11 aerosol-tight fixed-angle rotor for 1.5/2.0 mL tubes; supports up to 12 different rotors, including options for 48 × 1.5/2.0 mL, PCR strips, microplates, and 15/50 mL tubes.

Compact & Ergonomic Design — Small footprint with low access height, soft-touch one-finger lid closure, and quiet operation (<54 dB(A) with the included rotor), perfect for crowded benches.

User-Friendly Operation — Menu-driven multilingual interface (with large backlit display or rotary knobs), programmable short-spin function, SOFT brake, and continuous run mode for flexible workflows.

Safety & Reliability — Aerosol-tight rotors available, automatic rotor recognition, imbalance detection, and robust construction for consistent, safe performance in daily lab use.

Comes with our 90-day warranty.

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Biotech Equipment Sales, Inc.
226 Miller Ave.
South San Francisco, CA 94080
650-871-5707 office
650-276-7487 fax

sales@biotechequipmentsales.com