

## Thermo Sorvall X4R Pro-MD Refrigerating Large-Capacity Benchtop Centrifuge with TX-1000 Swinging Bucket Rotor



From 10/2022!

Rating: Not Rated Yet

### Price

Sales price \$9,750.00

[Ask a question about this product](#)

Manufacturer [Thermo](#)

### Description

High-capacity, refrigerated benchtop centrifuge designed for clinical and research labs, offering precise temperature control, advanced safety features, and the ability to spin up to 4 liters of samples using the TX-1000 swinging bucket rotor.

### Specifications:

Centrifuge – Sorvall X4R Pro-MD

Maximum Speed: 15,200 RPM (Fixed-angle rotors) ? up to 25,830 x g

Temperature Range: ?10 °C to +40 °C (±2 °C)

Capacity: 4 L total (~4 x 1,000 mL bottles with TX-1000 rotor)

Programmable Controls: Full-color touchscreen, up to 100 stored programs; 9 acceleration/10 deceleration profiles

Drive & Safety: Brushless induction motor with SMARTSpin imbalance detection; Auto-Lock rotor system

Rotor — TX1000 Swinging Bucket

Max Speed with TX1000: 3,800 RPM / 3,374 × g

Sample Capacity: 4 × 1,000 mL bottles (plus options for conical tubes/plates with adapters) Dimensions & Utilities

Footprint (WxDxH): 29.4" × 27.2" × 14.2" (74.6 × 69 × 36.1 cm)

Weight: ~264.5 lb (120 kg)

Electrical: 120 V, 60 Hz, ~1,400 W power draw

Noise Level: < 63 dB(A) at operational speeds

*Comes with our 90-day warranty.*

Biotech Equipment Sales, Inc.: based in South San Francisco, the Biotech capital of the world, since 2009. We are dedicated to bringing high-quality pre-owned laboratory instrumentation to our scientific community.

**Biotech Equipment Sales, Inc.**  
226 Miller Ave.  
South San Francisco, CA 94080  
650-871-5707 office  
650-276-7487 fax  
[sales@biotechequipmentsales.com](mailto:sales@biotechequipmentsales.com)