

Sorvall Discovery 100



Sorvall Discovery 100 ultracentrifuge w/very little use

Rating: Not Rated Yet

Price

Sales price \$5,950.00

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Manufacturer [Sorvall](#)

Description

SOLD

This Sorvall Discovery 100 ultracentrifuge w/very little use is very clean and has the following specifications:

- Maximum speed: 100000 rpm.
- Maximum centrifugal force: 800000 x g (with T-8120).
- Speed control accuracy: +/- 0.5% (1000 rpm to maximum speed).
- Rate of acceleration and deceleration: 0.01 to 2.0 g/min (from 0 to 100000 rpm and vice versa (T-8120)).
- Motor temperature control/accuracy: +/- 0.1°C (at temperature is from 0 to 40°C).
- Full speed: 1000 to maximum speed in increments of 100 rpm.
- Vacuum system: Oil entry vacuum pump and oil diffusion pump combined. Ultimate vacuum of 0.13Pa (1 x 10⁻³ Torr).
- Temperature control system: Solid state thermoelectric refrigeration.

Please call us at (650) 871-5707 to check availability of this product!