

Hielscher Ultrasonics Lab Chiller Cool350

Cool350 Lab chiller suitable for the Hielscher multi-well plate sonicators such as the UIP400MTP

The Lab Cooler Cool350 is the ideal solution for applications requiring reliable cooling with a cooling capacity of 350 W at a coolant outlet temperature of +20°C and an ambient temperature of +32°C.

Technical Specifications:

- Cooling Water Recirculator: Compact single-circuit system with air-cooled design, featuring an integrated pump and tank.
- Electronic Controller with Digital Display: For precise regulation of the supply temperature.
- High-Performance Pump: Model P1-KA15D.
- Integrated Tank: Capacity of approximately 7 liters, with water level indicator and drain.
- Low-Noise Operation: Ensures a pleasant working environment, even in noise-sensitive settings.
- Environmentally Friendly Refrigerant: R134a (CFC-free).
- Suitable for Indoor Installation: Optimized for use in laboratories and workspaces.
- Power Supply: 230V/1Ph/50-60Hz.
- Compact Design: Dimensions 413 x 283 x 415 mm (WxDxH).
- Weight: approx. 30kg

Key Benefits:

- Efficient and precise cooling.
- Robust construction and user-friendly operation.
- Environmentally conscious with modern refrigerant technology.

The Lab Cooler Cool350 is the perfect choice for users seeking a reliable, low-noise, and compact cooling solution.



The lab chiller Cool350 (left) is ideal to maintain optimum temperatures during sample preparation with the multi-well plate sonicator UIP400MTP (right).