

CO2 Laser Tube Water Chiller

This portable water chiller is designed for cooling CO2 laser machines, such as cutting and engraving machines. It offers a cooling capacity of 800W and precise temperature control.



Overview

Industrial Precision Cooling

This portable water chiller is engineered for high-efficiency cooling in industrial applications, specifically tailored for CO2 laser tubes. With a cooling capacity of 800W and precise temperature control, it effectively extends the service life of equipment while ensuring stable performance. The unit features dual temperature control modes, including intelligent and constant temperature options, and is designed for compact, reliable operation.

Performance Metrics

Key Performance Metrics

800 W

Cooling Capacity

0.3 °C

Temperature Accuracy

Technical Specifications

Technical Data

Parameter	Value
Voltage	110V-220V
Frequency	50/60Hz
Refrigerant	R-134a
Tank Capacity	6L
Max Lift	10M-25M
Max Flow	10L/min-16L/min

Physical Characteristics

Dimensions & Weight

- Net Weight: 24 kg
- Gross Weight: 27 kg
- Unit Dimensions: 58 x 29 x 47 cm (L x W x H)
- Packing Dimensions: 70 x 43 x 58 cm (L x W x H)

Compliance & Quality

Warranty

2 Year Warranty

Compliance Standards

ISO, CE, RoHS, REACH