

# Water Chiller for Laser Cutting Machines

This water chiller is designed to cool 80W-100W CO2 lasers. It is applied to fabric laser cutting machines.



## Product Overview

### Industrial Precision Cooling

The CW-5000 is a high-performance refrigeration-type industrial water chiller designed for stable, precise temperature control. Engineered for 80W-100W CO2 laser systems, it efficiently dissipates heat through a compressor-based refrigeration cycle. Its compact design ensures easy integration into industrial settings while maintaining high energy efficiency.

## Technical Specifications

### Cooling Metrics

<b>800 W</b> Cooling Capacity	<b>6 L</b> Tank Capacity
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### Flow and Lift

Metric	Range
Max Flow Rate	10 - 16 L/min
Max Lift	10 - 25 m

Regulatory Compliance	CE Certified, RoHS Compliant
Refrigerant	R-134a

## Physical Dimensions

### Weight Specs

- Net Weight: 24 Kg
- Gross Weight: 27 Kg

Dimensions	58 x 29 x 47 cm
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