

# JIKAN

*Surface Nano-Engineering  
Knowledge-Based Company*

## RE-CIRCULATING MINI CHILLER RMC-10



- An Ideal Solution to Get Rid of Excessive Heat
- Precise Coolant Temperature Control
- Compatible With Various Types of Coolants
- Easy Deaeration
- Anti-Freeze Protection
- Low Noise

Jikan Company, No. 407, Building No. 2, University of Tehran Science and Technology Park, North Kargar street, Tehran, Iran

Tel.: +98 21 86094672, +98 937 874 77 63

[www.JikanGroup.com](http://www.JikanGroup.com)

# RMC-10

*Re-Circulating Mini Chiller*

- **Jikan RMC-10** is a laboratory thermoelectric mini chiller, used for cooling by re-circulating the coolant. It can be used either for cooling the liquid itself or as a heat exchanger to chill any other laboratory equipment.



Technical Data	
Cooling Capacity	100 Watt
Control Temperature Range	From Coolant Freezing Point Up to Ambient Temperature
Coolant	<ul style="list-style-type: none"><li>• Water</li><li>• Glycol</li><li>• Any Other Noncorrosive or Nonhazardous Liquid</li></ul>
Coolant Container Volume	Variable
Max. Coolant Mass Flow Rate	50 ml/s
Power	200 Watt
Deaeration	Manual (Optional Automatic Mode)
Heating Option	Optional
Size	<ul style="list-style-type: none"><li>• Width : 250mm</li><li>• Height : 280mm</li><li>• Depth : 300mm</li></ul>
Weight	3.5 Kg

Jikan Company, No. 407, Building No. 2, University of Tehran Science and Technology Park, North Kargar street, Tehran, Iran

Tel.: +98 21 86094672, +98 937 874 77 63

[www.JikanGroup.com](http://www.JikanGroup.com)

