#### Industries we serve



Consumer









Conversion



Medical

## Core competencies

We provide end to end support, thermal design, manufacturing, quality and services.



Cost Effective Manufacturing

Quality Control

Global Support

Engineering Support



Supply Chain Management

## **Engineering support**

Thermal Design Assistance





#### STANDARD HEATSINKS



CPU Coolers

Push Pin











Board Level



Thermoelectric

#### **CUSTOM HEATSINKS**







Swaged Heatsiinks



Folded Fin Heatsiinks

Heat Pipe Assemblies





Skived Heasinks



Heatsinks





Precision Machining (CNC)

## Mission statement

CSI aims to deliver the highest value of services and products to our customers timely, as the premier thermal solutions manufacturer, designer and service company.

**Source** Source

925-292-1293

coolingsource.com

## Company introduction

Cooling Source, Inc. prides itself first and foremost as a company that excels in customer satisfaction. We are a leader in heatsink design and manufacture

We offer a broad range of heatsink manufacturing processes, engineering Support and design services.

Our Manufacturing plants complies with ISO9001:2015 and ITAR . Our products are Rohs compliant and we adhere fully to EICC conflict-free smelters programs to assure you of a quality and affordable product.
All employees are rigorously trained and then certified to ensure highest quality products.

## History

Founded in California

2009: Established China Plant

Heatsinks 2015: Acquired USA Plant

2021 Las Positas Ct., Suite 101 Livermore, CA 94551

# **Quality Management** System

- Quality Policy
- Manufacturing Management System (MMS)
- IISO 9001:2015 and ITAR Certified
- - Quality Control System

    ✓ IQC, IPQC, OQC(QA), QE,CQE Procedure

    ✓ Product Management Plan
- Inspection Standard & Testing Equipment

#### Certifications

Recognition. Responsibility





Since the beginning, We have been a different kind of company One that is dedicated to customer satisfaction . We are grateful to our internal and external customers for making us the company that we are. And we are honored to be acknowledged for our efforts.









# **MANUFACTURING CAPABILITIES**



Extruded



Semi Automatic Cutting Machine



4th Axis CNC Machining



Tube Bending



Vacuum Brazing





Laser Marking



Hvdraulic Press



High Speed Spindle



Heatsink Assemblies





Surface Finishes

# **Source Source Thermal Design**

# **Design Flexibility**

Cooling Source provides the broadest range of manufacturing processes to ensure you the most cost-effective thermal design

- Die Casting
- Folded Fin
- Precision Machining ( CNC ) Extrusion High Aspect Ratio
- Forging
- Skived Fin
- CPU Coolers Zipper Fin
- Swaged & Bonded Fin Liquid Cold plate
- Heat-Pipe Assembly

# Cost Effective Manufacturing

- USA & Asia Owned Factories
- Prototype and Production with minimal lead times
- RFQs, order placements and coordination performed by USA based personnel
- High quality components with competitive, global market
- Utilize cutting edge manufacturing processes to ensure the highest quality possible
- Manufacturing Management System (MMS)