

CORE TECHNOLOGY

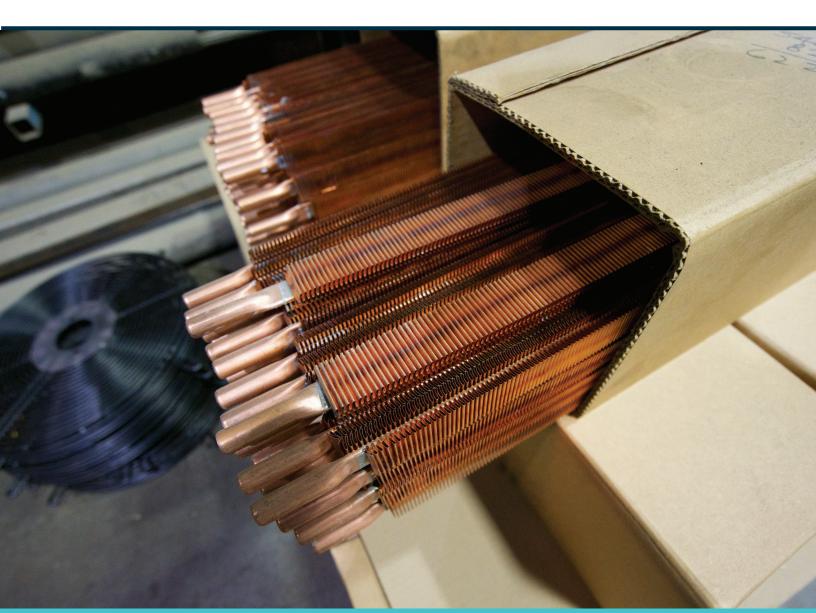
Removable Tube | Conventional Core | Aluminum Bar & Plate

What makes GHT so unique and such a valued partner by many of the world's leading companies is the ability to offer customizable solutions and multiple options for a single application.

No two companies are identical. Even within a company, certain people prefer certain styles of products that they feel comfortable with or will work in the area where they operate. GHT helps clients address this problem by offering three core types with support centers worldwide.

Whether it is a removable tube for a rugged application or the Jumbotron to increase operational efficiency and capabilities, GHT customizes products to meet the needs of our clients.

We don't just adapt. We innovate.



INNOVATION

With over 40 years of experience, GHT is committed to innovation in creating adaptable, high-performance radiators and coolers for industrial clients. Our commitment to innovation drives our ability to meet diverse industrial needs through:

Customization and Tailored Solutions — Our engineers recognize that a one-size-fits-all approach needs to be revised. Instead, we prioritize customizability. Our innovative designs address specific requirements, whether optimizing heat dissipation, enhancing efficiency, or accommodating varying operating conditions.

Responsive Engineering — Our engineers think beyond conventions. We draw inspiration from emerging technologies, materials, and industry trends. This adaptive mindset ensures that each radiator and cooler is purpose-built. Whether for heavy machinery, industrial processes, or specialized applications, GHT's products evolve alongside the ever-changing landscape.



GHT's industrial coolers and radiators testify to our commitment to quality and performance through:

Quality Craftsmanship — We take pride in meticulous craftsmanship, ensuring robustness, reliability, and performance. Our precision engineering and attention to detail go beyond mere assembly.

Adherence to Standards — We operate multiple facilities in alignment with esteemed standards:

- ABSA (Alberta Boilers Safety Association): Ensures safe design, construction, and operation of pressure equipment.
- CRN (Canadian Registration Number): Signifies compliance with Canadian provincial and territorial regulations.
- ASME (American Society of Mechanical Engineers): Governs the design, fabrication, and inspection of pressure vessels and heat exchangers.

Operating-Proof Longevity — GHT's products thrive in real-world conditions, demonstrating resilience and the ability to withstand operational challenges. Our coolers and radiators consistently perform without compromise in extreme temperatures, harsh environments, or high-pressure applications.meticulously crafted to fit the client's specifications.









DESIGN

GHT's design process revolves around customized solutions. We recognize that each project is unique, and flexibility is critical. Our commitment lies in tailoring solutions that meet diverse needs while maintaining excellence. Key aspects of our approach are:

Customization — Meeting clients' specific requirements is a priority. Whether adjusting weight, size, or performance parameters, our heat transfer units are meticulously crafted to fit their specifications.

Adaptability — Real-world conditions vary, so our designs seamlessly adapt. From extreme temperatures to harsh environments, GHT ensures robust solutions.

Field Serviceability — Maintenance matters. Our units are designed for easy inspection, repair, and replacement, minimizing downtime and maximizing efficiency.

Budget-Conscious Solutions — Balancing performance and costeffectiveness, we optimize materials and processes to deliver value without compromising quality.



BENEFITS

Aluminum Bar & Plate



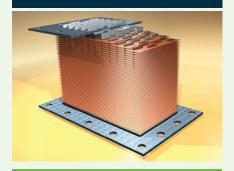
- » Lightweight
- » Cost-effective
- » Excellent for Air-Air or Air-Oil cooling
- » Lightweight design can see savings of up to 4,000 lbs
- » Cores are designed for MAWP up to 700 psi depending on size and temperature

Rubber Grommetized & Removable Tube



- » Rubber grommets absorb vibration and allow for thermal expansion
- » Easily remove and replace tubes for cleaning or in case of accidental damage
- » Field-repairable with a simple hand tool
- » Long-lasting durability

Industrial Bolt-On



- » Very efficient
- » Multiple fin configurations (allows for compact, customized design)
- » Quick delivery
- » Repairable
- » Cost-effective





OUR CORE VALUES

No One Gets Hurt

The safety of our employees and customers is our first priority coupled with a healthy respect for the environment.

Integrity

In everything we do, in every interaction, both internally and externally, we strive to operate with the utmost integrity and mutual respect.

Customer Focused

Our products enhance our customer's performance and we listen to their needs and work with them to solve their challenges.

Good Place To Work

We are committed to creating a workplace that fosters innovation, teamwork and pride. Every team member is integral to our success and is treated equally and fairly.

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