



# COOLING TOWER TECHNOLOGY EXPERTS SINCE 1951

POWER | PETROCHEMICAL | REFINING



Here at Star Cooling Towers, we have built our reputation on cooling tower reconstruction and thermal upgrade services. You know you can rely on Star Cooling Towers for consistent quality, outstanding value, and excellent customer service. And, you know Star lives up to its own high standards on every job.





Give us a call when you're planning a project. You can count on the Star Cooling Towers team to deliver your next cooling tower reconstruction, thermal upgrade, repair, or replacement project on time as specified and for the best value possible.

# EXPERIENCE YOU CAN TRUST



Star Cooling Towers has extensive experience in cooling tower engineering, design, repair, and construction.

- Experienced engineering and design group
- Engineered components assure consistent fit and quality
- Full-time construction staff
- Outstanding safety performance
- Best-value producer—no middlemen or subcontractors
- Specializes in the more difficult repair engineering projects providing drawings and designs to complete the project on time

# SERVICES YOU EXPECT

Our engineering and design group can offer you the best value option for your particular cooling tower application. We have worked with virtually all makes and models of cooling towers and have developed designs for all types of installations.

Typical installations include:

- Structural lumber and fiberglass replacement or repair
- Mechanical equipment repair or upgrade
- Fill system replacement
- Drift eliminator system replacement
- Fan deck repair and/or replacement
- Hot water basin repair and/or replacement
- Hot water basin covers
- Crossflow distribution systems
- Counterflow distribution systems
- Casing and louver replacement
- Thermal performance upgrades
- Complete cooling tower refurbishing
- Wood structural shapes replaced with fiberglass





When your cooling tower is off-line due to any kind of emergency, the most important thing is getting it back up and running. Star Cooling Towers has experienced and knowledgeable people to get your repairs completed on schedule and to your specifications Our emergency response team can move quickly and efficiently to assess your situation and provide safe. corrective solutions.

### QUALITY AND SERVICE WITH INTEGRITY

Our team will work with you through the design, budgeting, planning, and installation of your project to make sure you get the best job for the best value.

- Project planning and budget preparation
- Cooling tower inspectionsCooling tower upgrades
- Temporary cooling towers



#### OUTSTANDING CUSTOMER SERVICE

The Star Performance Plus program is designed to offer you complete support for the proper maintenance, operation, and optimization of your new or existing cooling tower.

The result is consistent thermal performance, reduced unplanned maintenance and emergency downtime plus overall maintenance cost reduction.





- Cooling tower start-up and training services
- Annual inspections services
- Maintenance planning and budgeting
- Scheduled maintenance services
- Emergency response plans and implementation

### OEM REPLACEMENT PARTS

Our large selection of quality OEM (Original Equipment Manufacturer) replacement parts are compatible with most cooling tower manufacturers' models, plus they offer a high quality, reliable, low-cost alternative to expensive original equipment parts. Call us today for more details on how we can be your best value cooling tower supplier.



