

Our skilled cooling tower technicians and installers have the expertise and experience to service, repair, or replace equipment that isn't running efficiently or operating properly. From preventive maintenance to emergency services and complete equipment overhauls, our team is there for you no matter the issue.

WHY WORK WITH US?

Deep cooling tower expertise

Self-performed, in-house solutions

Services customized to your needs and schedules

Focus on saving energy, reducing costs, and extending asset lifespans

24/7/365 emergency response

No-cost evaluations

Brand-neutral equipment knowledge

Experience in multiple markets, including specialty manufacturing, healthcare, and technology facilities

WHAT CAN WE DO FOR YOU?

EMCOR Services Shambaugh

Greater Indianapolis Metro Area

T: 317.803.4200

South Bend

T: 574.232.6900

Detroit

T: 248.554.1053

esshambaugh.com

Cooling Tower Protection You Can Count On

Protecting the cooling tower, sump area, and seams with a liquid membrane coating can help prevent corrosion and extend the lifecycle of your equipment. Additionally, our coating services help reduce cleaning time, improve efficiency, and minimize the use of water chemicals, which can cut costs.

During the coating process, our trained professionals will remove corrosion from all surfaces of your tower, then apply a liquid coating to the sump and sidewalls. The coating adheres to various surfaces, including metal, fiberglass, stainless steel, concrete, and wood, creating a leakproof barrier that protects the equipment against moisture intrusion.

Comprehensive Services, No Matter the Issue

Our experts provide a wide variety of services on cooling towers, no matter the age or brand. **Offerings include:**

- > Free evaluations
- > Alignment
- > Coating services, including hot water basins and cold water sumps
- > Seam leak repairs
- > Fan blade replacements and sound reduction
- > Drift eliminators
- > Fill replacements
- > Gearbox rebuilds
- > Mechanical floats and electronic water level devices
- > Motor replacements/upgrades
- > Non-destructive testing, including vibration and oil analysis
- > Service for nozzles, sheaves, belts, and louvers
- > Complete tower rebuilds
- > Variable frequency drive (VFD) installation
- > Water distribution system repairs