



EMCOR Services

Shambaugh - Chiller Division



**CHILLER RETROFITS/
OVERHAULS**

Extend Equipment Life and Increase Efficiency

All mechanical equipment, including chillers, whether new or old, can benefit from a comprehensive inspection and overhaul to help maximize performance. Our chiller retrofit services are a valuable addition to your building management strategies and complement your service agreements.

Our factory-trained technicians conduct a total performance evaluation and help you plan appropriate reconditioning, considering the age of your equipment, operational hours, and environmental conditions. We work with you to create a customized overhaul schedule based on your budget and performance needs.

Providing Long-term Benefits

Investing in a chiller retrofit can help you save on repair expenses and potentially add years to the useful life of your equipment. Our goal is always to help maximize the return on your investment while ensuring your operations remain trouble-free.

WHAT CAN WE DO FOR YOU?

EMCOR Services Shambaugh
A Division of Shambaugh & Son, L.P.

Greater Indianapolis Metro Area

T: 317.803.4200

Detroit | T: 248.554.1053

Fort Wayne | T: 260.487.7775

South Bend | T: 574.232.6900

esshambaugh.com

The advantages of overhauling your chillers include:

- > Experience longer equipment life
- > Avoid unexpected failures
- > Reduce maintenance costs
- > Discover hidden problems
- > Promote optimum operation

Customized Solutions, No Matter the Brand or Age

For new chillers, we'll work with you to plan ahead and establish the most optimal, strategic time for an inspection or overhaul. If you're not sure of your equipment's age or maintenance history, we can help you evaluate its condition and recommend service priorities.

Our technicians' expertise encompasses a range of chiller types and manufacturers. Regardless of age or brand, we'll work with you to customize services according to your unique facility demands, as well as schedule and budget requirements.

OUR RETROFITS INCLUDE

Tolerance checks

Calibration

Bearing inspections

Oil analysis

Shaft alignment

WHY WORK WITH ESS?

Broad chiller expertise, including:

- Centrifugal
- Screw
- Reciprocating
- Absorption

End-to-end, self-performed solutions

In-house professional engineers

Services customized to your needs and schedules

Focus on saving energy and reducing costs
