

Your Critical Component Solution



Where Speed Meets Reliability in Cooling Tower Parts

At CTR, we've revolutionized cooling tower component availability. While others measure lead times in months, we measure them in hours. Our strategic Gulf Coast facilities house the industry's most comprehensive inventory of critical cooling tower components, backed by decades of expertise and innovation.



Unmatched Amarillo Gearbox Inventory

- The industry's largest selection of double and single reduction units
- Over 40 double-reduction gearboxes in stock
- Complete range of models and configurations
- Expert technical support for precise specification
- Immediate availability when others quote 14-week leads

Our Superior Fan Stack Solutions

- Larger ribbing for increased strength and stiffness
- Innovative butt-flanged design for safer, faster assembly
- Superior FRP construction vs. traditional cardboard backing
- Horizontal ribs integrated with bolted vertical flanges
- 10-15% heavier panels than competitor offerings
- Smart metal hardware mix preventing seizure issues
- Immediate availability vs. 6-10 week industry standard





Our Advanced Fan Inventory

- Premium Hudson fan assemblies in critical configurations
- Extensive stock of 20-foot and larger assemblies
- Complete emergency replacement components
- Precision-engineered hub assemblies
- Comprehensive blade selection

Complete Drive System Solutions

Engineered Coupling Systems

- Premium-grade hubs for maximum reliability
- Advanced flex elements
- Complete hardware kits
- Marley drive shaft grommets
- In-stock Addax solutions



Precision Fabrication Technology

- Custom-engineered torque tubes
- Precision mechanical supports
- Professional galvanization
- 1-2 week fabrication turnaround
- Rigorous quality control protocols



Contact CTR Today

Call us, email us, or visit our website today!

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