

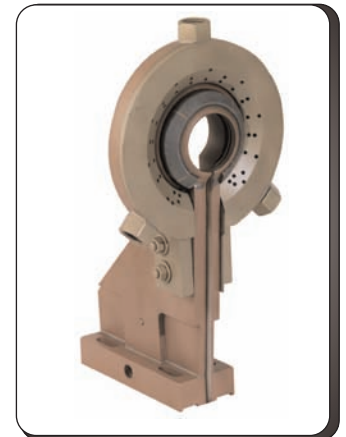
# INDUCTOR DESIGN, BUILD AND REPAIR

**Inductoheat** delivers over 40 years of induction heating experience with each inductor it designs, builds or repairs. Inductors are designed and built specifically to meet the needs of our customers. Computer Aided Design (CAD) systems are used to design and document each inductor before it's built. Advanced computer modeling allows optimizing of alternative designs. A trained engineering staff and state-of-the-art equipment in our Process Development Laboratory are available to evaluate potential applications. Any inductor type, from simple fabricated designs to complex applications, are made by our Inductor Department. Inductoheat also has a line of quick-change coil adapters to make change-over fast and easy.

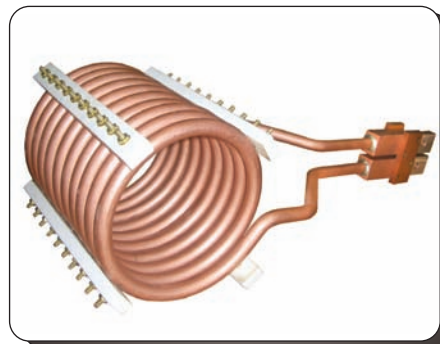
**Inductoheat** provides a wide variety of inductor services to ensure that each tool, whether new or repaired, will produce parts with consistent quality. Inductors and variable ratio isolation transformers are rebuilt to like-new conditions that meet their original specifications. We design and build our own medium frequency and RF transformers and completely rebuild all designs and RF transformers and inductors. Inductoheat provides component design, build and repair as well as trouble-shooting for entire systems. When you require complete service at anytime, Call our 24 hr. hot line at (888) 241-8386.



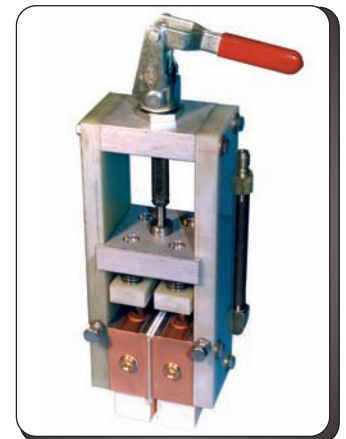
Complex Inductors



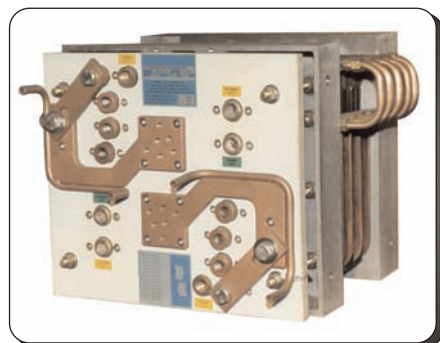
Machine Internal  
Quench Inductor



Fabricated multi-turn Inductors



Insta-Change  
coil adapter



Transformer Design,  
Build & Repair



QS9000-TE Certified

**For more information, call 800/624-6297 or visit [www.inductoheat.com](http://www.inductoheat.com)**

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