

# quick induction heating cambered, half-round steel rod or steel pipe without induction coil

United Induction Heating Machine Limited

We are experienced in Induction Heating, induction heating machine, Induction Heating equipment. They are widely used in induction heating service, induction heat treatment, induction brazing, induction hardening, induction welding, induction forging, induction quenching, induction soldering induction melting and induction surface treatment applications  
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Some steel cambered, half-round shape pipes or rods need to be heated by induction ways, but if we use a similar shape induction coil to cover the work-piece, it will be hard to install or move the work-piece and induction coil, moreover, when work-piece's shapes are different, it need different shape of induction coils to match them, this will be too complex and expensive for customer.

Hereby, we used the work-piece as a part of induction coil, heating test by UM-40AB-HF was perfect.



[service@uihm.com](mailto:service@uihm.com)  
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