Batch induction welding cutter

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 http://www.uihm.com

Carbide drill head induction welding heat treatment equipment, mainly for: heating forging brazing carbide cutter head and body pants, drill rod, drill rod forging, brazing head welding, coal drill bits and other wind carbide cutting tools. pick welding heat treatment. Carbide drill head welding heat treatment equipment referenced the most advanced production technology. Temperature uniformity, surface temperature at 50 heart within. And can effectively protect the touch with stable product quality.

Carbide drill head induction welding heat treatment equipment has the following salient features:

A high degree of automation, high production efficiency.

- 2, low cost and also cost-effective than coal.
- 3, scale, fast heating.
- 4, small size, small footprint, easy to move.

Pick welding equipment can be used: a shaped drill head, column tooth bits, dovetail coal drill bits, drill rods riveting, various shearer, a variety of boring machine cutter welding.

Shearer welding equipment is developed and manufactured a new ultra-audio frequency induction heating equipment. Heavy pick welding equipment Welding quenching process is: the tooth into the shearer body welding equipment for heating coil welding carbide composite finish the first time, to improve the toughness of head, prolong life, improve efficiency, reduce power consumption, reduce equipment investment. Currently in mining tool industry is still an old tube-type high frequency.

Low efficiency of such equipment failure, high cost of electricity charges, maintenance costs. Heavy duty cutter cutter welding equipment welding equipment without bulb tube. Using IGBT module control circuit using LSI.





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