

## **WTR-HE8000 Bearing Induction Heater**

WTR-HE8000 is high performance and cost effective bearing induction heater. The heater could be used for bearings, couplings, gear, bushings, sleeves and other working pieces with an inner diameter from 45mm. The Both horizontal and vertical position heating are available. Proper bearing installation is essential to safeguard maximum bearing life.



- 1. Automatic demagnetization: <2A/CM
- 2. Could be used for sealed bearings (ZZ,2RS)
- 3. Small size, lightweigh, cost effective;
- 4. Work continuously, large output power, high efficiency
- 5. Time control and temperature control ( $<3^{\circ}$ C)
- 6. Certifications: CE, ISO9001, EMC,FCC,National demagnetization test report,Temperature sensor test report
- 7. No pollution, environmental protection and energy saving, no hidden trouble



WTR-HE 8000 Technical Parameters	
Voltage	380V-400V/50HZ; 2Phase
Power	8.0KVA
Current	21A
Workpiece Size Range	
Min. Bore size	45mm
Max. Outside size	720mm
Max. Width (Vertical / Horizontal)	195mm
Max. Bearing Weight	150KG
Temperature Control	
Temperature range	0-300℃
Temperature sensor	K type
Digital display	Yes
Time Control	
Time range	0-9999 seconds
Digital display	Yes
Heater size	520x390x340mm ; 64KG
Wooden case package size	610x500x480mm ; 71KGS
Yokes size (3Pcs)	30x30x370mm; 40x40x370m;50x50x370mm
Heater style	Desktop