

## WTR-HE3600 Portable Bearing Induction Heater

WTR-HE3600 is small size and lightweigh, 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 20mm. 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
8. Could replace the SKF TIH030 model bearing heater.

<b>WTR-HE 3600 Technical Parameters</b>	
Voltage	220V/50-60HZ,2Phase
Power	3.6KVA
Current	17A
Power connection	Plug
Power line length	2.5mm <sup>2</sup> ;1.6m length
<b>Workpiece Size Range</b>	
Min. Bore size	20mm
Max. Outside size	480mm
Max. Width (Vertical / Horizontal)	115mm/175mm
Max. Weight	50KG
<b>Time Control</b>	
Highest temperature	300°C
Digital display	Yes
Temperature sensor	K type
<b>Time Control</b>	
Time range	0-9999''
Digital display	Yes
Heater size	480x240x305mm, 35KG
Wooden case package size	520x400x360mm, 40KG
Yokes (4Pcs)	14x14x250mm; 20x20x250mm 30x30x250mm; 45x45x250mm
Heater style	Portable