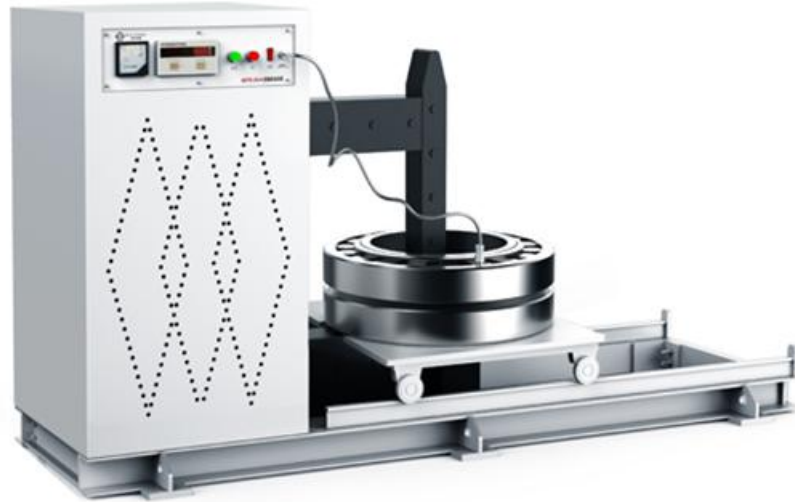


## WTR-16-4 Bearing Induction Heater



### **WTR Bearing Induction Heater Application**

WTR Bearing induction heater, widely used in enterprises of manufacturing and maintenance from the line of railway, oil, machinery, motor and others , which is for heating of the surplus assemble of the bearings, couplings, gears, bushings, etc .

### **WTR-16-4 Bearing Induction Heater**

This model is one set machine consists of host and control part. It is composed of iron core, winding, movable yoke and moving platform. Both time control method and temperature control method are available, operator could observe the heating time and temperature by the digital display.



<b>Model</b>	<b>WTR-16-4</b>
Power	16KVA
V/HZ	380V/50HZ,2Phase
Currency	70A
Air switch	150A
Power line	25mm <sup>2</sup> ;5m length
Pole area	120*120mm
Pole height	450mm
Workpiece Size Range	
Max. weight of the workpiece	150KG
Min. bore size of the workpiece	50mm
Max. out size of the workpiece	600mm
Max. width of the workpiece	240mm
Temperature Control	
- Highest	300℃
- Magnetic probe	PT100
- Digital display	Yes
Time Control	
- Time range	0-99'
- Digital display	Yes
Demagnetization standard	Automatic demagnetization <2A/CM
Heater size	1700*600*920mm,370kg
Wooden case package size	1800*700*1020mm,430kg
Yokes (4Pcs)	106*106*550mm ; 68*68*550mm 56*56*550mm ; 34*34*550mm
Heater style	One machine