

WTR-60-4 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 .

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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.

Model	WTR-60-4
Power	60KVA
V/HZ	380V/50HZ,2Phase
Currency	160A
Air switch	225A
Power line	50mm ² ;5m length
Pole area	150*166mm
Pole height	660mm
Workpiece Size Range	
Max. weight of the workpiece	600KG
Min. bore size of the workpiece	120mm
Max. out size of the workpiece	900mm
Max. width of the workpiece	300mm
Temperature Control	
- Highest	300°C
- Magnetic probe	PT100
- Digital display	Yes
Time Control	
- Time range	0-99'
- Digital display	Yes
Demagnetization standard	Automatic demagnetization <2A/CM
Heater size	2200*740*1100mm,800kg
Wooden case package size	2300*900*1280mm,930kg
Yokes(3Pcs)	68*68*620mm, 90*90*620mm, 116*116*620mm
Heater style	One machine