## Induction bearing heater ZNW-12, ZNW-24





## **Instruction:**

Jingjiang ACEPOM instrument is professional in designing, producing and saling of induction bearing heaters. The ZNW series induction bearing heater, mainly sued for heating metal bearings, gears, bushings, bushing rings, pulley, etc. various types of connectors, through heating can be expanded to achieve a assembly needs. With heat sink design, better heat dissipation.

## **Features:**

- 1. Automatical power regulation and demagnetization;
- 2. Environmental protection, no soot pollution;

- 3. An assembly solution with good quality, time and power saving;
- 4. Reliable and easy operation without fire danger.

## **Catalogue and parameters:**

Model	ZNW-12	ZNW-24
Power (KVA)	12	24
Voltage (V)	380	380
Electric current (A)	32	63
Frequency (Hz)	50/60	50/60
bearing ID Ø: mm (mm)	70-400	70-600
Max. bearing OD Ø: (mm)	700	900
Max. bearing width: (mm)	265	265
Operating area (w x h) (mm)	265*280	265*280
Maximum weight (Kg)	150	170
Standard yokes (mm)	40,50,80	40,50,90
Dimensions (w x d x h)(mm)	900×500×850	900×530×860
Weight (Kg)	100	150
Horizontal heating bracket	optional	optional
Temperature control	Max.250°C	
Control mode	Temperature control, hand control	
Temperature display	digital display	
Magnetic temperature measuring probe	yes	
Automatic power regulation	yes	
Automatic demagnetization	yes	