

Induction bearing heater ZNW-2, ZNW-3.6, ZNWX-3.6

ACEPOM[®]



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-2	ZNW-3.6	ZNWX-3.6
Power (KVA)	2	3.6	3.6
Voltage (V)	220	220	220
Electric current (A)	9	16	16
Frequency (Hz)	50/60	50/60	50/60
bearing ID \varnothing : mm (mm)	30-100	30-160	30-160
Max. bearing OD \varnothing : (mm)	210	480	480
Max. bearing width: (mm)	115	150	150
Operating area (w x h) (mm)	145*120	140*170	140*170
Maximum weight (Kg)	30	45	65
Standard yokes (mm)	20,30	20,30,40	20,30,40,60
Dimensions (w x d x h)(mm)	330×330×345	330×330×345	330×330×355
Weight (Kg)	17	20	35
Horizontal heating bracket	optional	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		