ELECTRIC HEATER

Microcomputer Bearing Heater

Microcomputer Bearing Heater   The specific models of ELD series developed and produced by our company are: ELDC-1 ELDC-3.6 ELDX-3.6 ELDX-8 ELDX-12 ELDX-24. Microcomputer induction heaters can heat workpieces such...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Electric Heater
Standard	EN
Weight / Size	bearing weight 10kg 35kg 35kg 75kg 150kg 350kg 750kg Bearing inner diame...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Electric Heater	**Model / SKU**	Microcomputer-Bearing-Heater
Standard	EN	**Weight / Size**	bearing weight 10kg 35kg 35kg 75kg 150kg 350kg 750kg Bearing inner diameter 15-100mm 30-160mm 30-160mm 60-250mm 60-600mm 85-700mm 85-1000mm Max.bearing outer diameter 150mm 340mm 340mm 480mm 700mm 900mm 1400mm Max.bearing width 60mm 140mm 140mm 210mm 310mm 400mm 420mm Max.heating temperature 270℃ 270℃ 270℃ 270℃ 270℃ 270℃ 270℃ 270℃ Magnetic thermometer Yes Yes Yes Yes Yes Yes Yes Digital Display Yes Yes Yes Yes Yes Yes Yes control method Automatic temperature control,automatic time control,automatic demagnetization, automatic power adjustment Max.time (S) 9999 9999 9999 9999 9999 9999 9999 Digital Display Yes Yes Yes Yes Yes Yes Yes insulation device Yes Yes Yes Yes Yes Yes Yes power adjustment Yes Yes Yes Yes Yes Yes Yes Automatic demagnetization Yes Yes Yes Yes Yes Yes Yes Heating rod size 10, 20,40 20,30,40,50,60 20,30,40,50,60 40,50,70 40,60,80 60,80,100 60,80,100,150 Host weight 10kg 50kg 55kg 65kg 130kg 180kg 660kg
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

China Microcomputer Bearing Heater:

Microcomputer Bearing Heater

The specific models of ELD series developed and produced by our company are: ELDC-1 ELDC-3.6 ELDX-3.6 ELDX-8 ELDX-12 ELDX-24. Microcomputer induction heaters can heat workpieces such as bearings, gears, bushings,etc. The use of Maton hydraulic induction heaters can ensure fast, convenient and reliable installation of bearings, gears and other workpieces.

Model	ELDC-1	ELDC-3.6	ELDX-3.6	ELDX-8	ELDX-12	ELDX-24	ELDC-40
power	1kw	3.6kw	3.6kw	8kw	12kw	24kw	40Kw
power supply	220v	220v	220v	380v	380v	380v	380v
frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
current	6A	16A	16A	20A	30A	60A	100A
Rotary device	---	---	Yes	Yes	Yes	Yes	---
Max. bearing weight	10kg	35kg	35kg	75kg	150kg	350kg	750kg
Bearing inner diameter	15-100mm	30-160mm	30-160mm	60-250mm	60-600mm	85-700mm	85-1000mm
Max.bearing outer diameter	150mm	340mm	340mm	480mm	700mm	900mm	1400mm
Max.bearing width	60mm	140mm	140mm	210mm	310mm	400mm	420mm
Max.heating temperature	270℃	270℃	270℃	270℃	270℃	270℃	270℃
Magnetic thermometer	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Digital Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes
control method	Automatic temperature control,automatic time control,automatic demagnetization, automatic power adjustment						
Max.time (S)	9999	9999	9999	9999	9999	9999	9999
Digital Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes
insulation device	Yes	Yes	Yes	Yes	Yes	Yes	Yes
power adjustment	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Automatic demagnetization	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Heating rod size	10, 20,40	20,30,40, 50,60	20,30,40,50, 60	40,50,70	40,60,80	60,80,100	60,80,100,150
Host weight	10kg	50kg	55kg	65kg	130kg	180kg	660kg