

HEATER10 HEATER20 HEATER40 HEATER150

Model: Heater-40

Scope of delivery: Standard accessories, Cover, Ledges, Gloves carrying case etc.

Preferred Country of origin: Japan, EU etc.

The induction heating devices HEATER40, HEATER150 and HEATER300 give rapid, clean operation. Their high efficiency level allows energy-efficient heating and shorter heating times. This reduces the operating costs. The uniform, controlled heating allows consistently good quality of mounting. Operation is simple and user-friendly, in addition to which the fitter does not need to remove his gloves. The touch keyboard is oil-resistant, dustproof and waterproof.

3,6 kVA	Max. power	Voltage/frequency
	230 V 50/60 Hz	Current
	16 A	Residual magnetism
	< 2 A/cm	Mass
m	26 kg	Length
	340 mm	Width
	240 mm	Height
	295 mm	Clear width
	180 mm	Clear height
	160 mm	Ledges (from min. workpiece bore)
	20, 45, 70	Accessory ledges (from min. workpiece bore)
	15, 35, 60	Temperature controller
	50 - 240 °C	Time controller up

	to
	00:00 -
	99:59
	MM:SS
	(50°C -
	400°C)
	Ramp
	control
	00:05 -
	99:59
	HH:MM
	50 - 240°C
15 mm	Workpiece
	bore, min.
	(with
	accessory
	ledge)
40 kg	Workpiece
	mass, max.

When heating by induction is used, there is no need at all to use oil – this gives particularly good environmental compatibility. The scope of application is very extensive. The heaters can be used to heat the loose inner rings of cylindrical or needle roller bearings as well as sealed and greased bearings. Compared with previous models, they show further improvements in performance capacity and safety. In order to ensure durability in demanding industrial operation, the devices are extremely robust and reliable. This is also the reason that the warranty of 3 years can be extended to 5 years – free of charge!