

simatherm
smart mounting

Induction heating device



Order data

Order number	883960
GTIN	2050001705921
Item class	86H

Description

Version:

The patented **portable** induction heater operates in the high-frequency range and thus is very efficient. Integral timer and temperature control. The temperature control ensures even warming of the workpiece.

Advantage:

Portable high-performance induction heater, very light-weight and handy (3.5 kg). **No** yoke necessary, simply lay the workpiece on the heater.

Application:

Quick and selective heating of roller bearings, gear wheels, sleeves etc. For gentle and safe installation of shafts, pins etc.

Supplied with:

Heater, temperature probe, thermal protection gloves, and carrying case.

Voltage: 230 V

Power: 1.5 kW

Workpiece internal \varnothing from: 20 mm

Workpiece external \varnothing up to: 160 mm

maximum component weight: 10 kg

Temperature control range: 20 - 180 °C

Technical description

Workpiece internal \varnothing from	20 mm
Power	1.5 kW

maximum component weight	10 kg
Temperature control range	20 - 180 °C
Workpiece external Ø up to	160 mm
Voltage	230 V
Power supply	Mains operated
Type of product	Induction heater