



Induction Heaters

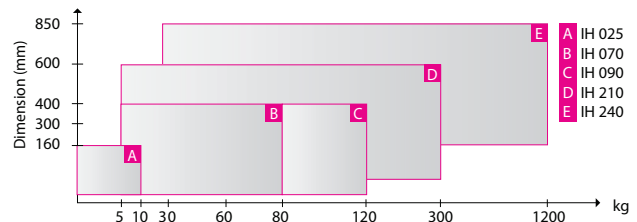
simatherm Induction Heater IH 025 Volcano	2
simatherm Induction Heater IH 070	3
simatherm Induction Heater IH 090	3
simatherm Induction Heater IH 210	3
simatherm Induction Heater IH 240	4
simatherm Hot Plate HPS/HPL	4

simatherm – The perfect solution for the clean and efficient installation of bearings

With simatherm induction heaters, bearings and other circular metal parts can be efficiently heated.

Inductive heating is a fast and clean way to install circular parts onto shafts. It replaces conventional heating methods such as cooking plates, hot oil baths, open flames and ovens. During the heating process, only the workpiece heats up while the heater remains cool. simatherm induction heaters are available for workpieces weighing up to 1200 kg.

When choosing the simatherm heater to suit your needs, everything essentially depends on the dimensions and weight of the workpieces.



The lightweight portable device with excellent performance

Induction Heater IH 025 Volcano

The portable induction heater for heating small workpieces

- For workpieces weighing up to 10 kg
- For workpieces with a minimum inner diameter of 20 mm up to a maximum outer diameter of 160 mm
- Also included: 1 temperature probe, 1 pair of protective gloves, 1 carrying case
- Available for voltages of 100, 115 and 230 V
- PTC (predictive temperature control) for automatic temperature monitoring

