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APPLICATION

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HEAT INDUCTOR -"LIGHT"





... just blue, just perfect!



HEAT INDUCTOR 3.5KW - "LIGHT"

- Induction heating is a non-contact method that can be used to heat metals. The induction heater creates an alternating magnetic field that generates induced currents within the material. It is these induced currents that generate heat.
- The absence of open flames makes work easier, while ensuring safety and economic savings at the same time.
- It allows you to work even close to heat-sensitive parts.

Heat inducers are ideal for a wide range of applications such as:

- Unlocking bolts/nuts
- Unlocking and replacing pins or bearings
- Suspension, shock absorbers and mufflers removal
- Bending
- Crankshaft straightening

DVANTAGES

COMPACT DIMENSIONS

POWER LEVEL SETTING (KW)

KEYBOARD

INDUCTOR CABLE 2 M

READY TO USE WITH TIP

Technical data

Input power 3.5 KW-16 A, IEC60309 electrical connection
Voltage 230V/1PH - 50/60
Frequency level 15-30khz
Duty cycle 5 min* (*± 5% ambient temperature maximum power)
2 m of electrical cable
IP23 protection rating
Protection fuses
1 liter tank capacity with liquid cooling system
Hydraulic heat exchanger with fan