



# IT 3.7K230 LCD EVO

A compact induction heater designed for automotive and industrial applications. With its plug-and-play functionality, easy handling, and advanced LCD controls, it provides a safe and precise heating solution for tasks such as loosening bolts, unlocking steering components, removing bearings, and straightening metal parts.



#### **IT 3.7K230 LCD EVO**

ART NO: HIT3.7K230LCD

### **Strengths**

- Plug & play
- External cap for cooling liquid refill
- Easy Handling
- High efficiency with 3,7kW
- Case design and graphics
- LCD Keyboard
- New hose package

#### **Applications**

The IT 3.7K230 LCD EVO induction heater is ideal for a wide range of applications such as:

- Unlocking of steering axis
- Unlocking of bolts / nuts
- Unlocking and replacing pins or bearings
- Bending
- Removal of suspension, shock absorber and exhaust
- Crankshaft straightening

# **Expert servicing available!**

We offer professional maintenance and support to keep your induction heating equipment running at peak performance.



#### **LCD Display**

Increase/decrease power, temperature coolant and alarms

## **Technical Specifications**



500x250x280h mm



710x410x610h mm



13 kg



Input power 3,7 kW - 16 A



Electrical connection IEC60309 230V/1PH+T 50



Duty cycle 9 min\* (\*  $\pm$  5% Ambient temperature at maximum power)



Frequency level 15-30 kHz



2,60 mt Power cable - Hose package



IP21 protection rating



Protection fuses



2 L tank - Liquid cooling system



Hydraulic heat exchanger with fan



