





# **iT 3.5K230 KB**

## **UNIQUE BENEFITS**

- Power level setting (kW)
- Keyboard (User friendly LCD panel with 5 heat output levels upon request)
- Long inductor cable (3.0 m)
- Plug and Play with art. IND 5kW/S03 inductor head



heads extra on request



ART - iT 3.5K230 KB

**CUSTOMIZATION ON REQUEST** 

### **APPLICATIONS**

The iT 3.5K230 KB heat inductors are ideal for a wide range of applications such as:

- Bolts/nuts releasing
- Pin or bearing release and replacement
- Bending
- Removing suspensions, shock absorbers, exhaust mufflers
- Straightening drive shafts

#### **Technical features**



500x250x280h mm



710x410x610h mm



13 KG



Input power 3,5 kW - 16 A Electrical connection IEC60309



230V/1PH+T 50





Working frequency 15-30 Khz



Duty cycle 9 min\* (\* ± 5% based on 20°C room temperature @ max power)



2 m Network cable

□ 2 m Network cable



IP 21 Degree of protection



→ Main circuit breaker



2lt tank - Liquid cooling system



Hydraulic heat exchanger with fan





Directives and Certification

## **OPTIONALS**







**PEDAL SWITCH** 

LCD PANEL

**TROLLEY**