



## HDi 16K400 TC

### UNIQUE BENEFITS

- Adaptive inductance field reading (autotuning)
- Electronic safety protection
- Heating temperature level setting
- User friendly color touch control panel 5"
- Long inductor cable 4.25 m
- **Plug and Play** with art. IND16kW/S inductor head



**10+**  
inductor  
heads extra  
on request

### APPLICATIONS

The HDi 16K400 TC heat inductors are ideal for a wide range of applications such as:

- Bolts/nuts releasing
- Pin or bearing release and replacement
- Heating for straightening
- Pre-heating before welding
- Bending
- Hardening
- Annealing

### OPTIONALS



TIMER



HEAT  
SENSOR IRT



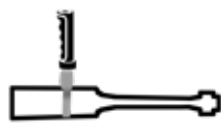
PEDAL SWITCH



SHS



WIFI



INDUCTOR HEAD  
HANDLE



ART - HDi 16K400 TC

### CUSTOMIZATION ON REQUEST

#### Technical features



550x560x1009h mm



800x850x1350h mm



130 KG



Input power 16 kW - 32 A  
Electrical connection IEC60309



400V/3PH+T 50



Working frequency 15-30 KHz



8 m Network cable



IP 21 Degree of protection



Main circuit breaker



20lt tank - Liquid cooling system



Hydraulic heat exchanger with fan



CE EAC UK CA Directives and  
Certification