



HDi 16K400 KB

A COMBINATION OF HIGH END AND UNIQUE BENEFITS

- Adaptive inductance field reading (autotuning)
- Electronic safety protection
- Heating temperature level setting
- Power level setting (kw)
- Multiple system temperature indicators (C°/F)
- Keyboard
- Long inductor cable (4.25 m)
- **Plug and Play**



ART - HDi 16K400 KB

CUSTOMIZATION ON REQUEST

The **HDi 16K400 KB** 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

Test Menu:

- Voltage & phase test
- Igbt test
- Direct current voltage test
- Diagnostics
- Historical data



Plug & play with this IND16KW/S flow concentrator

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



Duty cycle 60 min* (* ± 5% based on 20°C room temperature @ max power)



8 m Network cable



IP 21 Degree of protection



Main circuit breaker



20lt tank - Liquid cooling system



Hydraulic heat exchanger with fan



CE EAC Directives and Certification