



## HDi BiDuctor

2 MACHINES IN 1

### UNIQUE BENEFITS

- Any power mix 11kW-21kW
- Heating temperature level setting
- Adaptive inductance field reading (autotuning)
- Electronic safety protection
- 2 x User friendly color Touch control panel 7"
- Long inductor cable 4.25 m
- **Plug and Play** with 2 x art. IND16kW/S inductor head



ART - HDi 11-11kW Biductor



10+ inductor heads extra on request

2 X INDUCTOR HEAD HANDLE INCLUDED FROM 21 TO 25kW

### APPLICATIONS

The HDi BiDuctor 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

### OTHER POWER MIX AVAILABLE

### OPTIONALS



TIMER



HEAT SENSOR IRT



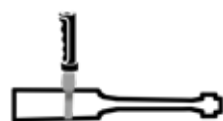
PEDAL SWITCH



SHS



WIFI



INDUCTOR HEAD HANDLE FROM 11kW TO 18kW

### Technical features HDi 11-11kW BiDuctor



850x920x1430h mm



1000x1000x1580h mm



220 KG



Power mix (11kW-11kW)



2 x Input power 11kW-16 A  
Electrical connection IEC60309



400V/3PH+T 50 Hz



Working frequency 15-30 KHz



8 m Network cable



IP 21 Degree of protection



Main circuit breaker



2 x 20lt tank - Liquid cooling system



2 x Hydraulic heat exchanger with fan



CE EAC UK CA Directives and Certification