# Lascentrum welding & cutting

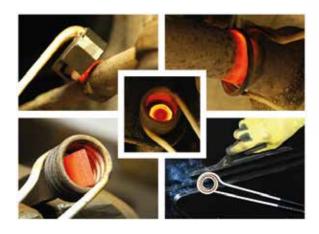
# 342.IDH-1500

ASCONSTAND

DHI-15 INDUCTION HEATER is designed for quick and safe heating of metal parts of cars, farming machinery, buses, etc. It replaces heating with oxyacetylene and propane-butane torches. It finds application in operations that require speed and flexibility and pose a risk of damage around heated parts with naked flame (upholstery, pain, rubber sleeves, electrical installation, etc.).

#### IDEAL TOOL FOR EVERY WORKSHOP

- Facilitates removal of rusty bolts and old parts, heating of exhaust pipelines, bolts, nuts, bearings, tools before hardening, gluing, soldering, and ideal for defrosting.
- Low operating costs, no need to train operating staff in working with oxyacetylene and propane-butane torches.
- Easy and quick to use simple operation, quick preparation.
- Applicable in automotive, railway and shipbuilding industry, metalworking and maintenance.
- Safety absence of flames no risk of damage to plastic parts, upholstery, paint, etc.



#### ADVANTAGES AND EQUIPMENT

#### **ADVANTAGES**

- Mobility weight 4.5 kg and dimensions of a small welding machine
- Power 1.5 kW, high loading factor high speed
- Easy handling and access 70 cm coil connecting cable with handle
- Flexibility and ease of use power supply 1x 230 V

### EQUIPMENT

- Wide range of accessories
- Automatic resonance frequency settings
- Processor control
- Overload alarm, coil short circuit alarm
- Design resistant to short circuit and open circuit
- Robust design using IGBT transistors



## EXPANDED BARGAIN SET

Automotive set DHI-2 DENT + DHI-15 LKW (part no. 05-100)

- <b></b> 50 Hz	- <u>-</u>	VA	Freq. kHz	Fan	IP	,⊥ mm	kg	m	I→→ M	
230 V 1x	8	1500	25 - 60	ОК	20	200x140x75	4.5	3	0.7	

Basic set (part no. 05-001-01):

DHI-15 PKW

- DHI-15
  FLEXI
- PAD
- 19 mm
- 26 mm