

Products specifications W2300:

Power supply

- Voltage: 230 VAC +/- 10%
- Frequency: 50-60 Hz
- Output Power Plus 2300 Watt
- The use of a generator is permissible if it is able to deliver adequate power and the output delivers clean sinus form voltage in the correct frequency range (50-60 Hz)
- Safety class: Class I

Working environment:

- Temperature: -5°C to + 40°C
- Humidity: 0-90%, non condensing
- IP 20

Patents:

- EP 131665946.2
- Clamping mechanism
- Microprocessor-controlled
- One knob operation P/T
- Lock up kabel connection IEC use



The iDuctor, the easily replaceable coils and the safety mains lead with patented IEC Lock connection are delivered in a protective plastic suitcase

POWER SETTINGS

- | | |
|-----------|-------|
| 1: P=50% | T=20s |
| 2: P=75% | T=20s |
| 3: P=100% | T=30s |
| 4: P=100% | T=60s |
| 5: P=100% | T=90s |
| 6: P=100% | T=∞ |

Time and power are easily adjustable.

220 V CE

Stuck construction component? Use the ultimate induction handtool!



Saves time +
Easy to use +
Safe +
Saves money +

iDuctor[®]
Power+

2300 Watt

NEW!



NEW!

iDuctor[®]
Power+

2300 Watt

Sometimes as a result of for example corrosion, bonding or clamp passing, metal construction components are immovable stuck. To unfasten these components very controlled, the open fire / gas burner was often used. This solution does not fit anymore in the current time. Therefore iDtools developed an extreme safe solution, namely a high-quality induction hand tool, the iDuctor. The iDuctor was developed and is produced in The Netherlands.

With the iDuctor you can heat up rapidly, very controlled and with a great precision, only that construction part that is needed. The iDuctor can be used in places that are not accessible for open fire. By this way of working, unique parts (classic cars) can be often re-used after disassembly.

Also additional damage to, for example, plastic fuel- and brake lines and/or valuable wiring harnesses in the current automotive industry, can be prevented with this tool. This in contrast to heating up with the gas burner.

iDtools now presents her second generation induction hand tool, namely: the "iDuctor Power+ W2300". This is the only induction handtool in the market with a power output of 2300 Watt. With the iDuctor Power+ you can now heat up even larger and heavier construction parts, very exactly, without open fire and with a significant time saving.



The iDuctor is CE certified and contains patented technology.



Industrial Supply Company

iDuctors unique features

- Electronic induction heating 2300W
- Microprocessor-controlled
- Time and power easily adjustable
- Equipped with LED lighting
- In a convenient storage case including safety mains lead with IEC Lock
- Dutch design, Dutch manufactured
- Made of high-quality materials
- Patented

iDuctor usable for a range of sizes

The heat generated through induction technology can be applied to parts of all different sizes: stuck nuts, bolts, steering knuckles, nipples, bearings and so forth.

The iDuctor is not only usable for heating up stuck construction parts, but also for heating and removing coating layers on steel. Special tools are available for this specific application.



iDuctor applications

The iDuctor is becoming a standard tool in a growing number of workplaces. The fire-safe, easy-to-operate iDuctor is used in repair shops for cars and motorcycles, as well as industrial, aerospace, marine, petrochemical and agriculture settings, just to name a few.

