

## BETEX iDuctor 2 - 2300W



### The ultimate tool for flameless heating

This is the only induction handheld tool in the market with a capacity of 2300 Watt!

The BETEX iDuctor is a new professional type of induction hand tool. All sorts of metal parts, such as drive components, bearing housings, bolts, nuts, pipes and small surfaces can be heated locally.

Thanks to the precise heating the surroundings retain a normal temperature.

Stuck parts that are heated will expand and loosen. Also for removing decals and coating layers.

### Advantages

- Ergonomic design
- Time savings
- Cost savings
- Convenient
- Can be operated with one hand
- No open fire
- Safe to use
- Versatile
- For hard to reach locations
- Maintenance free



## BETEX iDuctor - Optional

- Set of 9 inductors, consisting of 8 induction spirals in sizes min/ max ID: 18-52 mm (bolt sizes M8- M30) and 1 U-inductor,
- ID 160 mm; all easy to exchange
- Flexible inductor with iDuctor 1: 1,1 mtr
- Flexible inductor with iDuctor 2: 2,5, 3, 3,5 mtr
- iD-pad for heating flat surfaces to remove coating layers, decals
- Heat resistant gloves up to 300°C



Set of 9 inductors



ID-pad



Spirals and flexible inductors



The BETEX iDuctor 2 is supplied in a handy carrying case, including a 2,0 meter flexible inductor and heat resistant gloves (250°C)

## BETEX iDuctor - Technical Details

Art. no.	Description
231301	iDuctor 2, 230V CE*
231302	iDuctor 2, 120V CE, incl trafo*
Voltage/Amp/Hz	230V/6A, 50/60Hz
Power	2300W
Thermal protection	yes
Error code	yes
Cooling fan	yes
Microprocessor controlled, automatic power control in case of overload or overheating.	yes
LED lighting	yes

### iDuctor 2 accessories

Description	Art. no.	Conductor thickness mm	Length mm	Temperature- insulation
Inductor 2 mtr	231203	3,5	2000	650°C
Inductor 2.5 mtr	231217	3,5	2500	650°C
Inductor 3 mtr	231218	3,5	3000	650°C
Inductor 3.5 mtr	231219	3,5	3500	650°C
IDpad	231205	3,5	-	250°C
Inductor set 9 pcs.	231304	3,5	-	250°C

### Inductor sets consist of:

iDuctor 2 - Induction coils: M30, M24, M20, M16, M12, M10, M10 \*, M08 \*, (conductor 3.5 \* or 5.5 mm), Ucoil