WORKSHOP EQUIPMENT

iDuctor

HANDHELD INDUCTION HEATERS



RELEASE SEIZED PARTS.

Apply heat to a nut, bearing ring or bushing with a coil that fits around the steel. No open flame is needed.



iDuctor W2300 Power+

IN THE WORKSHOP

WHEN A NUT WON'T TURN

Heat can give a seized thread the clearance it needs. The iDuctor coil creates a magnetic field that heats the steel nut. As the nut expands, it becomes easier to turn with a spanner.



Exhaust & suspension

A fixed coil slips over a corroded nut or the end of an exhaust stud, even when there is little room around the joint.

Bearings & bushings

A flexible coil wraps around a bearing ring or steel sleeve. Heating the ring expands the fit and helps free it from the shaft.

Heavy machinery

Large hubs, couplings and chassis fasteners absorb more heat. A higher-output model suits repeated work on these heavier parts.

Control the heat

A rotary switch sets power and heating time. The trigger starts the cycle and a built-in LED lights the work area.

Work around the joint

Heat can travel into nearby parts. Protect seals and wiring, and follow the safety instructions supplied with the tool.

THE IDUCTOR RANGE

CHOOSE YOUR HEATER

Start with the largest part you heat regularly. Then consider how often you tackle that job and which mains supply you have in the workshop.



W1200

1200 W / 230 V

Compact enough for everyday work under cars and vans. Suited to exhaust studs, brake bolts and small bushings.



W2000

2000 W / 230 V OR 120 V VERSIONS

Extra output for larger fasteners, bearing rings and hubs. Choose the dedicated 120 V version for a workshop with a 120 V supply.



W2300 Power+

2300 W / 230 V

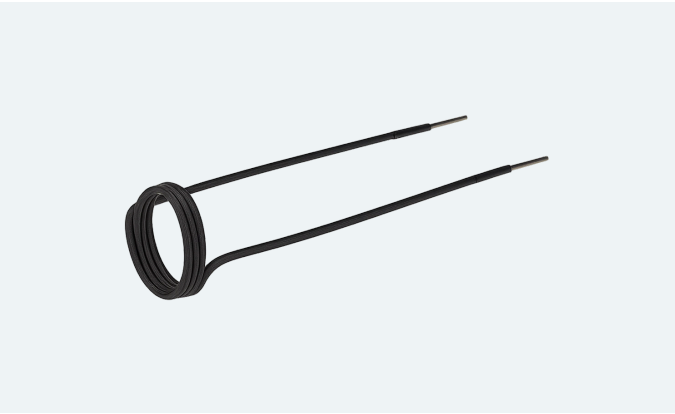
The highest-output iDuctor for heavy hubs, long sleeves and chassis fasteners on trucks, farm equipment and construction machinery.

Compare models and explore the kits online

COILS & ACCESSORIES

MATCH THE COIL TO THE PART

The shape of the joint determines how you reach it. Both coil types fit the same hand-operated clamp and can be changed without tools.



Fixed coil

For a nut or bolt you can reach from the end. Choose a diameter that closely surrounds the part with clearance all round.



Flexcoil

For a pipe, sleeve or irregular part. The flexible lead wraps around the workpiece where a fixed coil cannot slide into place.

Basic or Professional Kit?

Each Basic Kit includes the heater, case, power cord, M8 and M10 heating coils and a Flexcoil. The W1200 and W2000 come with a 1.1 m Flexcoil and a U-coil. The W2300 Power+ comes with a 2 m Flexcoil.

The Professional Kit adds eight standard coils (M8–M30) for the W1200, or six Power+ coils (M10–M30) for the W2000 and W2300 Power+.

Talk to iDtools

Tell us which part you need to free, its size and the access you have. We can help you choose a heater and coil.

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