

POWERDUCTION 50L

Ref. 053410

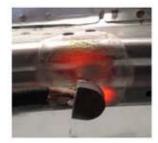
The POWERDUCTION 50L provides instant and powerful heating to release, or simply heat, steel or aluminium. Equipped with a liquid cooling unit, the product can heat metallic parts during minutes without interruption.

The ideal tool for mechanical and maintenance work:

- essential to release steering linkage (wheel alignment).
- removal of glow plugs, seized up wipers, spare wheel crates.
- releasing of seized up bolts.
- releasing of steering ball joints without damaging the bellow.
- releasing of shaft drives seized up in the hub.
- removal of automotive or truck exhaust lines.

but also for car body work:

- removal of steel or aluminium elements assembled with glue.
- straightening of bent frames (if not HSS).



Side member heating (if not HSS)



Releasing of rusted bolts



Releasing of steering linkage





Features

High heating performance : 5200W, adjustable by steps of 500W. Heats up directly in the heart of the metal, at a depth of 6mm. Brings a piece of steel 8x13x5mm to red hot (around 1000°C) in only 1 second.

Safety and time savings :

Immediate heating, without flame, on a specific area, allowing to work close to cables, pipes, or any other part sensitive to heat, without dismantling.

Confortable to use :

3 metre long inductor cable, allowing to work at heights.

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Product delivered complete, already assembled, with 1 round-end inductor provided and cooling liquid provided.

Inductors and accessories

COMPLETE ROUND-END INDUCTOR (ref. 053427)
Delivered with the product, this inductor allows heating the metallic parts in most configurations.

COMPLETE STRAIGHT INDUCTOR (ref. 053441) – (OPTION)
This inductor, available as an option, allows heating perpendicular to the
metallic part, thus bringing a solution to heat parts which are difficult to
access.

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230V-50Hz 1~	25A mini	20-40Hz	5,2Kw	103x57x50 cm	65 Kg	Liquid Cooling	8 m	3 m

Also exists in 3-phase 400V:

053465 POWERDUCTION 110L (**11kW**) 053472 POWERDUCTION 160L (**16kW**)