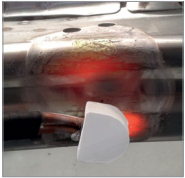


POWERDUCTION 49LG (C20/B1)

Ref. 088498

The POWERDUCTION 49LG is the only power source on the market capable of delivering 5200 W of heating power from a single 16 A socket. Ideally suited for use in engineering, automotive repair, or general maintenance, it delivers instant, flame-free heating to loosen and unblock stubborn metal components. The machine offers precise control, meaning you can work safely near heat-sensitive areas without having to dismantle any surrounding components.

ADAPTABLE TO ALL INDUSTRY SECTORS



Side rail heating
(if not HSS)



Release rusted bolts



Release steering linkages

Support arm with
interconnection cable
holder

LED lighting
for the heating
area.

For best performance, it is necessary to add 2 litres of coolant is essential. 10L optional (ref. 052246)

Non-slip work
surface

C20/B1 Inductor
included.

4 sturdy wheels

A WIDE RANGE OF APPLICATIONS




- Unlocking steering rods (geometry).
- Removing glow plugs, seized windscreen wipers, spare wheel baskets.
- Loosening bolts and steering ball joints without damaging the bellows.
- Removing cardan joints seized in the hub.
- Removing car or HGV exhaust pipes.

GUARANTEES IMPROVED POWER EFFICIENCY AND TIME SAVINGS

• Heating power:

5200 W, can be adjusted in 500 W increments.

Intelligent management of the product's power consumption, automatically regulating the maximum power to protect your 16A electrical installation.

800°C	37LG	39LG	49LG
	M10 → 1 s	M12 → 1 s	M14 → 1 s
	2 mm → 5 s	2 mm → 5 s	2 mm → 3 s 4 mm → 5 s
	Ø 10 → 15 s	Ø 10 → 15 s	Ø 10 → 10 s

• Safety and time savings:

Heats up immediately, without flame, in a precise area, so you can work near cables, pipes, or other heat-sensitive parts without having to remove them first.

• User comfort:

3-metre induction cable for working at height. It features **PFC** technology and a power supply of 185 V to 265 V.

OPTIONAL



Protective cover
062733



Inductor box
072497 | 28S/B type W






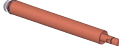










Sticker removal pad for B1 ferrite
088283





CONSUMABLES

Inducteurs & adaptateurs

The POWERDUCTION range has a wide variety of inductors adapted to different types of workpieces. Smaller inductors (S) improve accessibility and heating options:

Adaptators	Complete inductors	Inductors		
 ● 28S Ref. 064485	 ● C20/B1 Ref. 056862	 ● S180/B3W Ref. 067899	 ● S180/B1 Ref. 064881	 ● S180/B6 Ref. 087002
 ● 28L Ref. 064492	 ● C180/B1 Ref. 056879	 ● L90 Ref. 059788	 ● L20/B4 Ref. 067882	 ● L70 Ref. 059771
● Supplied as standard	 ● C180/B2 Ref. 056886	 ● S20/D35 Ref. 078826	 ● S90/D20 Ref. 078871	 ● S180/D20 Ref. 069985
● Optional				

Discover the complete range on the [Gys website](http://gys.com)

Ref.	 50/60 Hz	 A	 kW	Freq. kHz	 Container capacity cooling liquid	 cm	 kg	 m	 m
088498	230 V 1~	16	5.2	20-60	7 l	53 x 70 x 37	52	2	3