LIQUID-COOLED INDUCTION UNIT

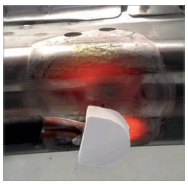
POWERDUCTION 49LG (C20/B1)

Ref. 088498

INVEST IN THE FUTURE

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



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

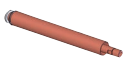


Sticker removal pad for B1 ferrite
088283

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*				
● *Optional*	● C180/B2 Ref. 056886	● S20/D35 Ref. 078826	● S90/D20 Ref. 078871	● S180/D20 Ref. 069985

Discover the complete range on the Gys website

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	5	3

CE

MADE in FRANCE

www.gys.fr