

The POWERDUCTION 38LG (S90) induction heating unit is ergonomically designed **and has a power output of 3.7 kW. It can heat thick metal workpieces continuously, without needing cooldown time.** Castor wheels and practical handles mean it can be moved around the workshop wherever needed.

ADAPTABLE TO ALL INDUSTRY SECTORS



Loosening track rods



Removing exhaust pipes



Releasing seized bolts




A WIDE RANGE OF APPLICATIONS

- Loosening track rods (alignment).
- Removal of glow plugs, seized windscreen wipers, spare wheel racks.
- Loosening bolts and steering linkages without damaging the CV boot.
- Removal of seized drive shafts from the central hub.
- Disassembly of car or HGV exhaust systems.

IMPROVED POWER EFFICIENCY AND TIME SAVINGS

• Heating power:

3,700 W, selectable in 250 W increments.

800°C	38LG
	M10 → 1 s
	2 mm → 5 s
	Ø 10 → 15 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 overhead.

OPTIONAL



Protective cover
062733



Inductor box
072497 | 285/B type W



Ferrite backing cover for S70/S90/S180
088290















Ferrite backing cover for B1
088283



CONSUMABLES

The POWERDUCTION range has a wide variety of inductors available to accommodate different types of workpieces. Standard inductors (S), and rings up to Ø35, offer improved accessibility and heating options:

Inductors			
 ● S90 Ref. 058927	 ● S180/B3W Ref. 067899	 ● S180 Ref. 059269	 ● Angled adaptor Ref. 082663
 ● S70 Ref. 061569	 ● S20/B1 Ref. 064874	 ● S180/B1 Ref. 064881	 ● S180/B6 Ref. 087002
● Supplied as standard			
 ● S20/D35 Ref. 078826	 ● S90/D20 Ref. 078871	 ● S180/D20 Ref. 069985	 ● S180/D35 Ref. 070608
● Optional			

Find out more about the full range on the website Gys

Ref.	50/60 Hz	A	kW	Freq. kHz	coolant tank capacity	cm	kg	kg	m	m
088474	230 V 1~	16	3.7	15-30	7 L	53 x 70 x 37	39	41.5	4	3