

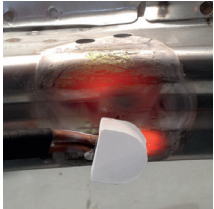
The **POWERDUCTION 39LG** provides instant and powerful heating to release, or simply heat, steel or aluminium. Equipped with a liquid-cooling unit, this device can also heat metallic parts continuously for several minutes without interruption.

The ideal tool for mechanical and maintenance interventions:

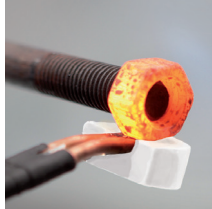
- Essential for releasing the steering linkage (wheel alignment).
- Removes glow plugs, seized-up wipers and spare wheel compartments.
- Releases seized up bolts and steering ball joints without damaging the bellows.
- Releases shaft drives seized up in the hub.
- Removes automotive or HGV exhaust lines.

Also suitable for car bodywork:

- Removes glued-on, steel or aluminium parts.
- Straightens out bent chassis (if not high-tensile steel).



Heats side frames
(excluding high-tensile steels)



Releases rusted bolts






Releases steering linkage



FEATURES

• High heating performance:

3,700 W of power that can be easily adjusted in 250 W increments. Directly heats up the heart of the metallic part at a depth of 6 mm. This device is capable of heating steel until it is red hot (around 800°C):

	37LG	39LG	50LG
	M10 1 s	M12 1 s	M14 1 s
	2 mm 5 s	2 mm 5 s	4 mm 5 s 2 mm 3 s
	Ø 10 15 s	Ø 10 15 s	Ø 10 10 s

• Secure and time saving:

Immediate, flameless heating in a specific area, allows work to be carried out close to cables, pipes or any other heat-sensitive part without having to be dismantled.

• Comfortable to use:

Its three metre long inductor cable enables working at height. 4 metre power cable for convenient use.



- Reinforced protections for using the equipment with power sources as well as protections against permanent overvoltage up to 400 V (factory tested).



- PFC feature (Power Factor Correction): regulates and uses the power supply more efficiently.

- Supplied with a complete inductor 20° (PN. 056862).

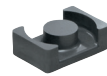
- This product requires the cooling liquid to be replaced regularly (PN. 052246).



Inductors and accessories:



PN. 056862



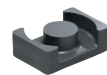
PN. 053823



PN. 056909



PN. 056879



PN. 053823



PN. 056909



PN. 056886



PN. 053458



PN. 056916

50 Hz	A	W	Freq. kHz	Container capacity cooling liquid			cm	kg	m	m
				37LG	39LG	50LG				
230V 1~	16	3700	30-50	1,5 l	7 l		70 x 53 x 37	50	6	3