

The Powerduction 10R is designed to heat, unlock to enable removal of mechanical parts such as worn nuts and bolts in seconds. It is especially recommended in the automotive, agricultural, maintenance and metal construction.

AN ERGONOMIC MULTI-APPLICATION TOOL

- Instant heat without flame applied to a specific area, it can be used close to cables, pipes, or other heat sensitive objects avoiding the need to disassemble / remove them.
- Light weight: just 3.5 kg - 1.3 kg for the inductor alone.
- Ergonomic: shoulder strap provided
- Easy to use: uses a standard 230V single phase supply.
- Quick start: select and install the inductor, connect and go.
- 1200W output power with high duty cycle :



heating speed 10 R		
	M10 : 10 s	Ø 8 : 10 s

A WIDE RANGE OF INDUCTORS

- The range of 5 inductors allows to vary the heating applications: for all types of shapes and access constraints.
- Changing the inductor is very easy by virtue of the simple wheel clamping system.



+ Consumables included

	Spiral Ø 18 mm 054806	Spiral Ø 24 mm 054790	Spiral Ø 30 mm 055469
	Flexible braided wire 80 cm 054813	Straight rigid wire 80 cm 054868	

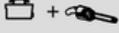
Explore Induction Systems from Innovative Solutions CRTE and GYS

See our full range of powerful, high-performance

SCAN TO VISIT: 

FULL GYS INDUCTION PRODUCT RANGE



										IP	
50/60 Hz	2 m	A	W	M10	Heating time 2 mm : 5 s Ø8 mm : 10 s	cm	kg	kg	IP21	Protected & compatible power generator (+/-15%)	
230 V 1~		16	1200	1 s		21 x 10 x 15	3.5	4.8		1.5 kW	



POWERDUCTION 10R

THE MULTI-PURPOSE SPIRAL



Ø 21 Side	Spiral wire 079953		
Ø 27 Side	Spiral wire 079960		
Ø 18 Front	Spiral wire 079977		
Ø 21 Front	Spiral wire 079984		
Ø 24 Front	Spiral wire 079991		
Ø 27 Front	Spiral wire 080003		
Ø 30 Front	Spiral wire 080010		
Ø 18 Side	Spiral wire 054806	Ø 18 Side	Spiral wire 054806
Ø 24 Side	Spiral wire 054790	Ø 24 Side	Spiral wire 054790
Ø 30 Side	Spiral wire 078819	Ø 30 Side	Spiral wire 078819
800 mm	Flexiblebraided wire 054813	800 mm	Flexiblebraided wire 054813
800 mm	Straight rigid wire 054868	800 mm	Straight rigid wire 054868
Powerduction 10R Pro 080195		Powerduction 10R 062504	

Areas of application



Automotive workshops



Locksmithing



Maintenance



Construction metalwork

Advantages

- Compact and **very light (3.5 kg)**
 - Highly portable, it can be carried slung over the shoulder
 - Can be connected at any location with a **single-phase outlet**
 - Quick set-up: connect, use, heat
 - Power **1200 W**
 - Supplied in a carry case with 5 or 12 inductors, spirals, braided and flexible wires
- An induction power source equipped with a spiral inductor, the Powerduction 10R is the ideal tool for de-seizing applications.

With 1200 W of power, it's compact and lightweight (3.5 kg), and comes with a shoulder strap.

With its simple, fast set-up and single phase plug, this power source is the perfect choice for all on-site operations.

References:

10R (5inductors)	10R PRO (12 inductors)
ref. 062504 230V	ref. 080195 230V
ref. 068643 230V	ref. 080300 230V



Optional Extra
Sticker-removal inductor

066601



Optional Extra
Decoupling inductor

079472

POWERDUCTION 37LG

THE COMBINATION OF POWER AND MOBILITY



Areas of application



Motorised machinery workshops



Automotive workshops



Maintenance



Automobile

Advantages

- Compact and portable (15 kg weight)
- Power: **3,700 W** adjustable in steps of 250 W
- Duty cycle at max. power : 7 min
- Supplied with S90 inductor (ref. 058927) or S180/B3W (ref. 067899)
- Power source with **liquid cooling (1.5 l)**
- Can be powered by a generator (4 kw) 

Weighing in at only 15 kg and powered by single-phase 230 V power supply, the POWERDUCTION 37LG represents an excellent combination of power and portability.

As it plugs into a 16 A socket, it is particularly recommended for use in machine, automotive or maintenance workshops.

References:

37LG (S90)	37LG (S180/B3W)
ref. 056992 230V	ref. 083387 230V
ref. 072510 230V	ref. 083394 230V

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