# **GYSPOT ARCPULL 200**

Ref. 057470



GYSPOT ARCPULL 200 is a drawn arc welding product developed specifically for thin car body sheet metal. Its innovative gun is equipped with a high precision linear motor with digital control, which provides refined synergies.

## **DRAWN ARC: A PROFESSIONAL PROCESS**

For Aluminium Dent-Pulling, drawn arc welding has several advantages as compared to capacitor discharge technology:

- Gas protection which prevents contamination of the weld
- Deep repair capabilities
- Closer Key fitment for stronger pulling capabilities
- Reduction in post repair preparation
- Excellent Reproduction and reliability process
- No impact on the reverse side of the repaired panel.

## **GROUNDBREAKING INNOVATION**

The gun is equipped with a linear motor which is superior and unique in the market. Unprecedented advantages:

- Superior control of the welding cycle.
- Digital process control no need for manual adjustments.
- 2 independently adjustable ground electrodes for better stability during the welding process.

# **2 WELDING MODES**

A digital interface provides intuitive and functional navigation between the welding modes:

- A synergic mode which provides factory pre-etablished programs for fast and easy settings.
- A manual mode for users who require complete control this provides personalized settings for specific use.



#### • Included :

- · Automatic gun with 2 Ground Electrodes
- Aluminium Keys consumables box 1,5 mm.
- Lifting rod

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## • Welds aluminium and steel studs:

- Steel studs up to Ø 5 mm.
- Aluminium studs up to Ø 6 mm

### SPECIAL GYSPOT ARC PULL 200

**Aluminium Keys** consumable box 1.0 mm 059412 1.5 mm 059429



	0-	Str	aight pulling Keys  1.0 mm	1.5 mm		
x 50	Al-Special - x 100	n° 1	059535	n° 4	059559	
x 50	AlMg3 - x 100	n° 2	059498	n° 5	059511	
x 50	AlMgSi - x 100	n° 3	059450	n° 6	059474	
	0					
x 20	Al-Special - x 50	n° 1	059542	n° 4	059566	
x 20	AlMg3 - x 50	n° 2	059504	n° 5	059528	
x 20	AlMaSi - x 50	n° 3	059467	n° 6	059481	

## **ACCESSORIES**



# + OPTIONS







Steel Threads consumable box Réf. 059443



Trolley weld 810 Réf. 037489



Trolley **SPOT 1000** Réf. 051348



Support Réf. 059665



Réf. 056848

-	T may		INTEGRATED TECHNOLOGY		7		SEPARATE	$U_2$	-AM-	I RMS	<b>~</b>		+ -: • / 2 cm/kg
50/60hz	1 <sub>2</sub> MAX	2 NAX SYNERGIC	FV	SR	ACIER/ STEEL	ALU	CABLE GUN	V	А	А	<b>©</b>	<b>'00'</b>	: ♣ cm/kg
110 V 1~ 230 V 1~	10>100 A 10>200 A	•	•	•	SYNERGIC DIGITAL GUN LINEAR MOTOR		-	20,4 > 24 20,4 > 28	16	-	OK	OK	20,5 x 25 x 33 / 11,9 48 x 27,7 x 36 / 13,8