

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.



• Included :

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

Ref. 057470

• Welds aluminium and steel studs:

- Steel studs up to \varnothing 6 mm.
- Aluminium studs up to \varnothing 6 mm

• SPECIAL GYSPOT ARC PULL 200

Aluminium Keys
consumable box
1.0 mm 059412
1.5 mm 059429



2 WELDING MODES

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

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

		Straight 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
		Twisted pulling keys			
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	AlMgSi - x 50	n° 3	059467	n° 6	059481

ACCESSORIES

+ INCLUDED



+ OPTIONS



Aluminium Threads
consumable box
Réf. 059436



Steel Threads
consumable box
Réf. 059443



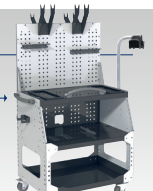
Trolley
weld 810
Réf. 037489



Trolley
SPOT 1000
Réf. 051348



Bottle
Support
Réf. 059665



DENTSTATION
Réf. 056848

50/60hz	I ₂ MAX 10>100 A 10>200 A	INTEGRATED TECHNOLOGY			ACIER/ STEEL	ALU	SEPARATE CABLE GUN	U ₂ V	I RMS A	I RMS A	OK	OK	cm/kg
		SYNERGIC	FV	SR									
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	