# **GYSPOT ARCPULL 200**

INNOVATIVE



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 Aluminum 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 preset 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
- Aluminum Keys consumables box 0.05".
- Lifting rod

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#### Welds aluminum and steel studs:

- Steel studs up to Ø 0.23".
- Aluminum studs up to Ø 0.23".

#### • SPECIAL GYSPOT ARC PULL 200

**Aluminum Keys** consumable box 0.03 059412 0.05" 059429



	0-	Str	aight pulling Keys		0.05"
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	AlMqSi - x 50	n° 3	059467	n° 6	059481

## **ACCESSORIES**









Steel Threads

**SEPARATE** 

Ref. 059443

consumable box



Ref. 051348





Ref. 059665

+: - 1/2 Inch/lbs

 $I_2$  MAX POWER CABLE GUN 50/60hz (VA) SYNERGIC STAI ALU SYNERGIC 110 V 1~ 10>100 A DIGITAL GUN 7.4kVA 10>200 A 230 V 1~ LINEAR MOTOR

APPARENT

INTEGRATED TECHNOLOGY

20.4 > 2420.4 > 28

U<sub>2</sub>

-AM 16

Α

I RMS OK

Box : ♣/ Linch/lbs

8.07" x 9.8" x 12.9" / 26.3 18.8" x 10.9" x 14.1" / 30.4