

The GYSPOT ArcPull 350 is an arc-pull unit developed specifically for bodywork. It can weld steel and aluminium studs up to 8 mm in diameter. It is suitable for dent removal from sheet metal, with the installation of pull rings and rivet extraction pins. Its intuitive interface, polarity detection, synergies, motorised gun and single-phase 230 V AC operation make it easy to weld attachments.

### DRAWN ARC: THE PROFESSIONAL PROCESS

The drawn arc brings many advantages compared to capacitor discharge:

- Repeatability and reliability of the process.
- Complete welding and good penetration.
- Gas protection which prevents contamination of the weld.
- No finishing after welding.
- No deformation on thin sheets.

### BREAKTHROUGH INNOVATION

The gun incorporates a linear motor, unique in the market. This innovation has unprecedented advantages:

- Superior control of the welding cycle.
- Process management by digital control requiring no adjustment.
- Gun with ground electrodes for an ideal current distribution around the stud.
- Ideal for removing self-piercing bodywork rivets.
- Simplicity and speed of execution.

### 2 WELDING MODES

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

- Synergic mode has preset settings for quick and easy use.
- The manual mode for experienced users allows personalized settings for a specific use.

### ACCESSORIES IN OPTIONS



#### • Included :

- Automatic gun with 2 Ground Electrodes.
- Aluminium Keys consumables box 1,5 mm.
- Ring holder for ArcPull pistol.
- 100 aluminium pull rings, 2.0 mm thick.
- Lifting rod.

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50/60hz	I <sub>2</sub> MAX	INTEGRATED TECHNOLOGY				STAHL	ALU	U <sub>2</sub> V	I <sub>A</sub> M	I RMS A	OK	OK	cm/kg
		SYNERGIC	PFC	SR	AD								
208 > 240 V	10>350 A	•	•	•	•	SYNERGIC DIGITAL GUN LINEAR MOTOR		20,4 > 34	16	-	OK	OK	30 x 24.5 x 22 / 11,3