

## Capacitor discharge welding of M4, M5 and M6 studs.

The GYSPOT ALU PRO FV is dedicated to straightening ALUMINIUM body components. The station welds studs to eliminate dents and impacts (door panels, hoods, etc.) without stripping.

### CHARACTERISTICS

- **Microprocessor control**

Choice of two modes :

- Voltage (adjustable from 50 V to 200 V).
- Power (adjustable from 0 to 10).

- **Capacitor discharge 66 mF**

Fast welding (3 millisecond).

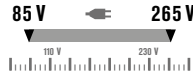
- **Automatic gun :**

- The gun has no trigger; welding is triggered automatically when the tip slides into the gun.
- The earth terminals are integrated to the gun.
- Manual spring force adjustment.

- **Flexible voltage :**

Operates with a supply voltage of between 85 and 265 V. Thanks to its "Flexible Voltage" power supply, it can be plugged into a 230V-2A or 110V-5A socket.

**FV FLEXIBLE VOLTAGE**



**Included :**

- Automatic gun with 3 earth terminals included.
- Aluminium dent removal accessory box. (ALU BOX STANDART M4 050020)
- Chuck for Ø 4 mm studs

### OPTIONAL CART



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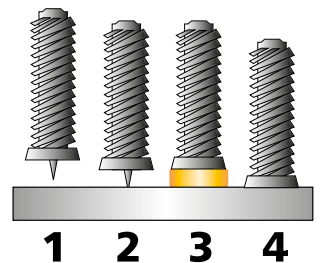
**Proliner alu PRO FV**









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**Speedliner alu Pro FV**

**66 mF CAPACITOR DISCHARGE WELDING**



3 brass studs for improved contact and gun stability during welding  
Spring-loaded brass studs adapt to all surfaces.

	$I_2$ MAX		$U_2$		$I_{RMS}$			
50/60hz		ALU	V	A	A	OK OK	kg	cm
85 V - 265 V 1~	13 000 A	AUTOMATIC	50 > 200	5	-	OK OK	14	21 x 24 x 36