

Dent puller steel & alu IMS COMBISpot 230 V

Ref. 020580



New generation 2 in 1 dent pulling machine. The IMS COMBISpot 230V allows dent pulling on both steel and aluminium car bodies. A new repair process using mono-point and multi-point traction saves time and increases profitability. This process does not require any disassembly or trim removal.



STEEL DENT PULLER ASSETS

Only 2 parameters to select :

- the output power level (amongst 11 levels)
- the tool which is used (amongst 7 tools)

=> **No need to select the welding current and welding time.**

Automatic or manual triggering :

Automatic gun : the welding is triggered automatically by a simple contact between the tool and the part to straighten.

Manual gun : the welding occurs when pressing the trigger when the tool is in contact with the part to straighten.

ALUMINIUM DENT PULLER ASSETS

Microprocessor control and digital display :

- Adjustable voltage from 50V to 200V (with memory of last voltage displayed)
- Or power level from 0 to 10
- Stud presence detection

Technology : powerful capacitive discharge technology to weld M4 studs on all AISi and AlMg aluminium sheets .

LIVRÉ D'ORIGINE

The IMS CombiSpot 230 V is delivered complete with:

For steel welding :

- An earth cable ⑤ (2m cable, \varnothing 70 mm², with connector)
- 2 multifunction guns ④ (2m cables, \varnothing 70 mm², with connector) :
 - inertia hammer ③ used for dent pulling with stars
 - welding of studs, rivets, rings, washers
 - contact shrinking, graphite pen
- a complete accessories and consumables box (ref 050075 : spotter accessories box ①)

Power supply cable : 8m.

For aluminium welding :

- 2 aluminium earth clamps ⑥ (3m cables, \varnothing 16 mm², with connector)
- 1 gun ③ (3m cable, \varnothing 25 mm², with connector) to weld M4 studs :
 - Aluminium magnesium
 - Aluminium silicium
- A complete accessories and consumables box (ref : 050020 : alu consumables box ②)

50/60Hz	AMP A	I _{RMS} 3% A	I ₂ MAX A	U ₀ V	cm	kg	OK	OK	SYNER-GIC	AUTO MATIC detection	MANUAL detection	SEPARATE cable gun
230V	16	2800 steel	3500 steel 7500 alu	5,8 steel 50>200 alu	22,5x36 x23,5	25,5	OK	OK	—	— steel — alu	—	—