

IMS SPOT EXPERT 400

STEEL DENT PULLER

Ref: 058941



Dedicated for various dent pulling and straightening body shop operations, the IMS SPOT EXPERT 400 is a high spec machine able to deliver up to 4500A of power. The welding current and welding duration are set separately for a more accurate control of the impact to galvanise and particularly thin steel sheet.

EQUIPMENT DESIGNED FOR PROFESSIONALS THAT REQUIRE COMPLETE CONTROL OF THEIR DENT PULLING PROCESS.

Designed to be connected to a 400V - 2ph power source with a 16A slow blow fuse, the IMS SPOT EXPERT 400 can be used in two different modes:

- ✓ A **MANUAL mode**, where the operative can independently set the welding current and welding time to fit the requirements of a particular job/material thickness.
- ✓ A **SYNERGIC mode** :- The machine will use the GYS Expert Engineers recommended settings. Simply select the tool to be used and the power is automatically set. Simply select the tool used and the power required for the thickness of the sheet.

For extra control, two welding operations are available :

- ✓ **automatic** operation: the Arc begins when the tool is in contact with the metal sheet.
- ✓ **manual** operation: the Arc begins when the tool is in contact with the metal sheet and the trigger is pressed.



A COMPLETE, VERSATILE MACHINE

The IMS SPOT EXPERT is designed to carry out multiple body shop tasks. The operative has the choice of 7 dedicated programs :

- 1 dent pulling operations
- 2 welding of wavy wire or pulling rings
- 3 removal of dents using copper stars
- 4 carbon electrodes for sheets shrinking
- 5 welding of keys for lateral rods
- 6 welding of rings for earth fixing
- 7 welding of studs to fix earth and connection cables to vehicles

LIVRÉ AVEC LES ÉLÉMENTS INDISPENSABLES



1 GUN WITH TRIGGER
ref. 057524 - 2 m - Ø 70 mm²



1 SPOTTER BOX PRO
ref. 050075



1 AUTOMATIC SABRE SHAPE HANDLE
ref. 059207 - 3 m - Ø 70 mm²

Cable length :
earth : 2 m
power supply : 8 m

OPTIONS



Trolley UNIVERSAL 800
ref. 051331



Trolley SPOT 1600
ref. 051348

							DETECTION		
400 V, 2ph	16A	3200 A	4500 A	7,4 V	OK	OK	AUTO / MANUAL	22,5 x 36 x 23,5	31,5

