

Machine to weld terminals using TIG process



LIST OF CREDITS

Approximate weight	
950 Kg	
Dimensions	
Wide of machine.	1920 mm
High of machine.	1140 mm
Length of machine.	1250 mm
Wide of electrical panel	2000 mm
High of electrical panel	800 mm
Length of electrical panel	500 mm
Power supply	
400 Vca / 50 Hz + Neuter + Earth	
Documentation	
Project, manual and declaration of conformity.	
Tack of machine	
7 ó 8 bat / min.	

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- Machine designed to solder positive and negative battery terminals using TIG solder machines.(Lincoln electric, Fronius, etc.)
- Composed of a single prior stop and soldering workstation.
- Manufactured in ordinary steel, aluminium and technical plastics like PVC, DUROGLISS, etc.
- FESTO and SMC pneumatic cylinders.
- The machine belt will be activated by rollers with a sprocket drive, regulated by a SIEMENS speed driver.
- RITTAL electrical panels located at the back of the machine.
- Program control using SIEMENS S7-series 300 PLC .
- 5" Monochrome touch screen for displaying, controlling and programming the machine.
- Pushbutton control boxes at front of machine.

