

Control panel for crucible strip



LIST OF CREDITS

Approximate weight	
575 Kg	
Dimensions	
Wide of machine.	
High of machine.	
Length of machine.	
Wide of electrical panel	2075 mm
High of electrical panel	500 mm
Length of electrical panel	1000 mm
Power supply	
400 Vca / 50 Hz + Neuter + Earth	
Documentation	
Project, manual and declaration of conformity.	
Tack de máquina	

Control panel for crucible strip

- Panel designed to control the temperature of the crucibles and also to regulate the temperature and levels of the crucible to manufacture strip.
- 1 RITTAL dual panel with ventilation and space left free for any future extensions.
- Program control using SIEMENS S7-313PLC, with analog cards, both for input and output, to control the gas burners.
- 2 SIEMENS speed variators to control lead pumps.
- 5" Touch screen for programming and displaying all parameters for the machine.
- 2 Temperature controls each with a static relay for tubes from main crucibles to work crucible.
- Assembly of tray and silicon hoses at foot of installation.

