

Taking batteries I/O on bench for shaping



LIST OF CREDITS

Approximate weight	
2500 Kg	
Dimensions	
Wide of machine.	2205 mm
High of machine.	2790 mm
Length of machine.	3230 mm
Wide of electrical panel.	
High of electrical panel.	
Length of electrical panel.	
Power supply	
400 Vca / 50 Hz + Neuter + Earth	
Documentation	
Project, manual and declaration of conformity.	
Tack of machine	

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- Machine designed for taking batteries from conveyor belt to position on bench for shaping and vice versa.
- Machine frame constructed in 316 stainless steel and technical plastics such as PVC, polyethylene, polypropylene etc.
- Electric panel in 316 stainless steel.
- Pneumatic stainless steel FESTO cylinders and antacid coupling.
- Speed control using SIEMENS driver for transfer of vertical and horizontal axes.
- Speed control for shifting carriage with SIEMENS driver, accompanied by a braking resistance.
- Pushbutton enclosure constructed in 316 stainless steel, for controlling movements using the ABB antacid series of controls.
- Program monitoring using TELEMECÁNIQUE TSX PREMIUM or other PLC.
- Safety system for operator's environment using safety photocells with approved relay or else sensitive terminals.

