

Filling and levelling acid



LIST OF CREDITS

Approximate weight	
Dimensions	
Wide of machine.	1400 mm
High of machine.	2230 mm
Length of machine.	2400 mm
Wide of acid tank.	1000 mm
High of acid tank.	1220 mm
Length of acid tank.	1300 mm
Power supply	
400 Vca / 50 Hz + Neuter + Earth	
Documentation	
Project, manual and declaration of conformity.	
Tack of machine	
8 a 9 bat / min.	

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- Machina designed to filling and levelling acid of battery.
- Machine componed of 3 positions, one prior to entry and other for filling and levelling acid.
- Tank made in PVC for acid, control of tank level and hand key for empty out, valve to hold the maximum pressure of filling.
- Pump acid Proof for filling.
- Machine frame constructed in 316 stainless steel and technical plastics such as PVC, polyethylene, polypropylene. etc
- Pneumatic stainless steel FESTO cylinders and antacid coupling.
- Input conveyor belt for EUROBELT / INTRALOX polypropylene.
- Electric panel in 316 stainless steel , located at the back of the machine.
- Pushbutton enclosure constructed in 316 stainless steel, for controlling movements using the ABB antacid series of controls.
- 5" Monochrome touch screen, for programming and displaying all parameters. This enables the measurement to be calibrated, by introducing real measurements for height between belt and nozzles.
- Program monitoring using PLC SIEMENS S7-series 300.

