

# Machine for tipping batteries



LIST OF CREDITS

<b>Approximate weight</b>	
<b>Dimensions</b>	
Wide of machine.	1100 mm
High of machine.	2200 mm
Length of machine.	2900 mm
Wide of electrical panel.	
High of electrical panel.	
Length of electrical panel.	
<b>Power supply</b>	
400 Vca / 50 Hz + Neuter + Earth	
<b>Documentation</b>	
Project, manual and declaration of conformity.	
<b>Tack of machine</b>	
6 bat / min	

# Machine for tipping batteries

- Machine designed for rolling and tipping batteries, constructed in 316 stainless steel and high-density polyethylene technical plastics.
- Machine composed of battery feeder, revolving belts and tank under machine for to collect the acid from batteries .
- Pneumatic stainless steel FESTO cylinders and antacid coupling.
- Input conveyor belt for EUROBELT / INTRALOX polypropylene batteries.
- Belt control using SIEMENS driver.
- Electric panel in 316 stainless steel, located on top of machine.
- Handling controls located on the main panel, with controls for the ABB acid proof series and the operator's console.
- 5" Monochrome touch screen, for programming and displaying all parameters. This enables tilt angle, emptying angle and number of shakes, number of batteries to be processed and meters to be programmed.
- Program monitoring using PLC SIEMENS S7-series 300.
- Capable of processing batteries of 175 mm. in width and any length, and also 175 and 190 mm. in height.

