

# Pore verification machine



LIST OF CREDITS

<b>Approximate weight</b>	
500 Kg	
<b>Dimensions</b>	
Wide of machine.	1300 mm
High of machine.	2050 mm
Length of machine.	2500 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>	
7 ó 8 bat / min.	

# Pore verification machine

- Machine designed for the detection of pores by high voltage in the joint between cover and battery case, and also the detection of pore at the bottom of the battery case.
- Machine composed of 3 positions, one prior to entry, and another for checking and the other for rejection.
- 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 batteries.
- Speed control for shifting carriage with SIEMENS driver.
- RITTAL main panel, located at the back of the machine.
- High-voltage testing equipment ranging from 3000 to 15000 Volts, manufactured by Electrónica Industrial Bocanegra S.L.
- Program monitoring using PLC SIEMENS S7-series 300.

