

Leak tester machine for 3 batteries



LIST OF CREDITS

Approximate weight	
3000 Kg	
Dimensions	
Wide of machine.	1760 mm
High of machine.	2300 mm
Length of machine.	4100 mm
Wide of electrical panel.	500 mm
High of electrical panel.	2150 mm
Length of electrical panel.	2000 mm
Power supply	
400 Vca / 50 Hz + Neuter + Earth	
Documentation	
Project, manual and declaration of conformity.	
Tack of machine	

Leak tester machine for 3 batteries

- Machine designed to test for leaks in the cover-case joint, occurring in linear vibration welding machine.
- Machine composed of battery feeding positions at machine entry, 3 sets of leak testing positions placed in parallel, rejection point for no OK batteries.
- 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 and output conveyor belt for EUROBELT / INTRALOX polypropylene.
- RITTAL panel.
- 10" Colour touch screen, for programming and displaying all the machine parameters.
- PC and monitoring programs for control of all data required, adjustable and displayable. Possibility of sharing monitoring functions with the vibration welding machine using the Profibus DP network.
- Possibility of working with or without PC.
- Scada control using the PC with National Instruments V6.1 (labview) programs.
- Program monitoring using PLC SIEMENS S7-series 300_2DP and ET200S field bus.

