

Marking machine



LIST OF CREDITS

| | |
|--|---------|
| Approximate weight | |
| 1500 Kg | |
| Dimensions | |
| Wide of machine. | 2275 mm |
| High of machine. | 1200 mm |
| Length of machine. | 3000 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 | |
| 6 ó 7 bat / min. | |

Marking machine

- Machine designed to marking batteries using two COUTH markers with micro-points, along with another marker using thermal pressure or laser marking.
- Machine comprising 4 workstations. One initial one, two for marking, and another one for tagging using thermal printing.
- Manufactured in ordinary steel, aluminium and technical plastics like PVC, polyethylene, etc.
- Possibility of placing the batteries in three different positions, with fixed limits, within the tagging zone.
- Composed of two COUTH MC 2000 LKN (90x60) belt markers, with pneumatic arm and approach cylinder, and a thermal print marker supplied by ESPALLARDO or similar to the ones already in use at the plant or laser marker.
- FESTO pneumatic cylinders.
- RITTAL electrical panels located at the back of the machine.
- For serial heads, the conveyor belt will use INTRALOX polyethylene fabric, in the case of parallel heads, the belt for the machine will be operated by rollers and a sprocket drive. In both cases, conveyance will be regulated by a SIEMENS speed driver.
- Program control using SIEMENS S7-series 300 PLC with serial communication cards.
- 7" Monochrome touch screen for displaying, controlling and programming the tag cards.

