

ATEX INDUSTRIES srl

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Equipment list

PTH LINE

- 1 Selective Soldering system SEHO Selectline - LEAD FREE
- 1 Wave Solder SEHO GOWAVE - LEAD FREE
- 1 Wave Solder SEHO 1030 - LEAD FREE

SMT LINE 1

- 1 Screen Printer MPM ULTRA PRINT 2000 (solder inspection 2D control)
- 1 SMT Placement Machine MIRAE MX200LP
- 1 Oven IEMME PLUS 12, 12 heating zones with hot forced convection air (six upper, six lower zones)

SMT LINE 2

- 1 Screen Printer FUJI GPX-C (solder inspection 2D control)
- 1 SMT Placement Machine FUJI AIMEXIIC
- 1 SMT Placement Machine TENRJU TECHNICS FV7100
- 1 SMT Placement Machine I-PULSE M2 MOUNTING CENTER
- 1 SMT Placement Machine I-PULSE M1 MOUNTING CENTER
- 1 Oven IEMME PLUS 16, controlled atmosphere, 16 zones of wich 14 with hot forced convection air (7 upper, 7 lower zones) and 2 cooling zones

SMT LINE 3

- 1 Screen Printer MSYS M75 (solder inspection 2D control)
- 1 SMT Placement Machine MIRAE MX400L
- 1 SMT Placement Machine MIRAE MX400LX
- 1 Oven LARYO WW-LR820 controlled atmosphere, 16 zones with hot forced convection air (8 upper, 8 lower zones) and 2 cooling zones

INSPECTION EQUIPMENT

- 1 X RAY Inspection System BOSELLO SRE 40 CNC
- 1 Automated Optical Inspection SAKI BF18D-P40
- 3 Optical Microscopes: VISION Lynx, VISION Mantis, EUROMEX Ek-1
- 1 ASH-FI801-011 – Inspex hd table
- 1. Automatic AOI System 2D/3D Mirtec MR-MV7-OMNI

BOARD TEST EQUIPMENT

- 1 in-circuit tester SEICA TK COMPAT

STORAGE

- Essegi Automation ISM3600 Intelligent Storage System
- Essegi Automation ISM500 static container
- Dry Cabinet 1428 LT OK-FCDE1428-6A

MISCELLANEOUS

- Static and Dynamic burn-in equipment
- Potting & Conformal Coating Equipment
- Asymtech 741 Nordson Automatic Coating Machine
- Janome JR2500N dispensing desktop robot
- Ultrasonic Welding Machine SIRIUS ELECTRIC SG-22
- BI-Climatic Room (Rif allegato A della EN-60675)
Per eseguire i test dei riscaldatori di ambiente ad azione diretta (elettrici)
- BGA & CSP Reworking System OK-CSP3502
- Dosatrice cnc Demak VR50000
- Enterprise Resource Planning: SAP ERP (V.6.0)