



**PRINT**



**PLACE**



**REFLOW**



**INSPECT**



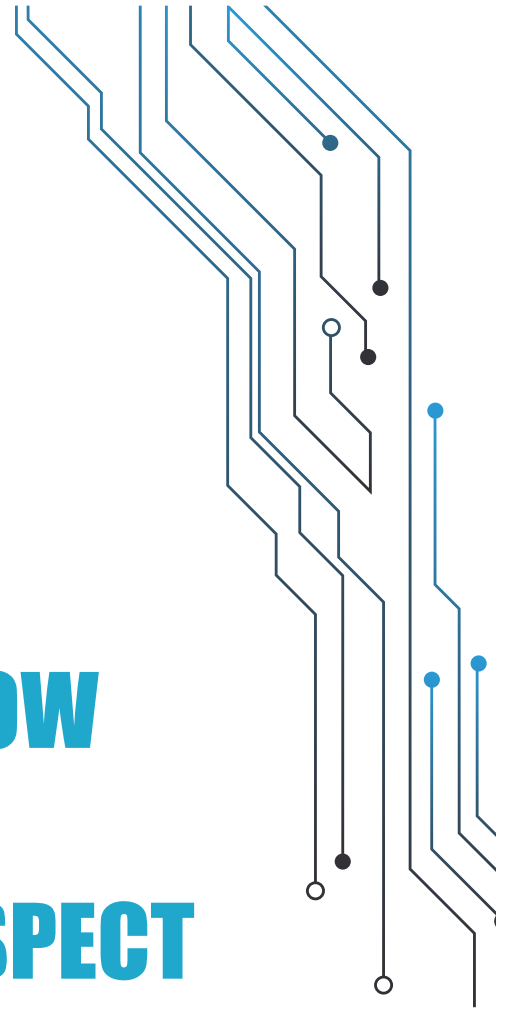
**REWORK**



**INSERT**



**ASSEMBLY**





InterElectronic Hungary Ltd. offers equipments, machines and complete lines for different production technologies (SMT/THT/LED). Including high quality, custome made solutions, printers pick&place machines, reflow ovens, AOI and AXI systems, conveyors for the electronic industry.

## SUPPORTS

Our each and every product has a warranty granted by the InterElectronic Hungary Ltd. For more complex appliances our company offers a well-needed training for set up and usage. We grant the repair of all of the products traded by our company during and after the warranty period. As well as we guarantee the continuous supply of accessories and instruments.

## DEMONSTRATON

In case if any of our products aroused your interest the InterElectronic Hungary Ltd. would be glad to visit your company and hold a presentation of the product of your interest. As far as possible we serve you by bringing demo devices with us. In the most cases of our products we are proud possessors of references nation-wide. Major machines also could be observed at our partners' site.

## PRICE LIST

Most of the prices of our products can be requested on our website and will be sent via email to you. In case of special and more complex machines the prices are given after consultation individually through a price offer. If you are interested in more information or user manuals of our products we recommend you to visit our website ([www.interelectronic.com](http://www.interelectronic.com)), which is updated continuously with professional information. We also recommend you to visit our office, where you can purchase any of the needed devices and spare parts of the product of your interest.

## ORDER/SHIPPING

Our soon to be partners are welcomed to be helped via telephone, fax or e-mail. We use different ways of delivery, depending on the preference of our partner. We can deliver your purchased product by ourselves, by freight or courier service. The way of delivery might be negotiated previously. We offer delivery nation-wide!



**IINEO+ SMT MULTI FUNCTION SMT  
PICK&PLACE MACHINE**



**ATOM4 MULTI FUNCTION  
SMT PICK AND PLACE MACHINE**



**ATOM iiA1 & iiA2 MULTI FUNCTION  
SMT PICK AND PLACE MACHINE**



**LZERO3 COMPONENT STORAGE  
CABINETS**



**MAI-H4 HYBRID PLACEMENT & INSERTION SYSTEM**



**MAI-H6 HYBRID PLACEMENT & INSERTION SYSTEM**



**MAI-H8 HYBRID PLACEMENT & INSERTION SYSTEM**



**Mirae MR & Mx Series**



**iiP7 INLINE ADVANCE  
STENCIL PRINTER**

CFX & Hermes  
compatibility  
Latest industry  
communication protocols



**SP710AVI INLINE  
STENCIL PRINTER**



**HIT520 SMART  
SCREEN PRINTER**



**HIT520 HL STENCIL PRINTER  
FOR LARGE PCBs**



**GALAXY STENCIL PRINTER**



**MX PLUS STENCIL PRINTER**



2D AOI WITH AI

3D AOI WITH AI



3D AOI WITH AI

AOI FOR COATING WITH AI



ALD8720S FULL  
3D AOI INLINE

ALD 7720S  
I3D INLINE AOI

ALD 5820S INLINE  
PRE-REFLOW AOI



ALD7120 I3D  
OFFLINE AOI

ALD7220 I3D  
OFFLINE AOI

3D INLINE SPI  
ALD6720S





**THT-LINE  
AUTOMATED OPTICAL  
INSPECTION 2D OR 3D**



**X-LINE 3D AUTOMATED  
X-RAY INSPECTION**



**SPI-LINE 3D  
AUTOMATED PASTE  
INSPECTION**



**VARIOLINE AUTOMATED  
OPTICAL INSPECTION  
2D OR 3D**

CUSTOM MADE SOLUTIONS



**DASTECKERS**



**LOADERS & UNLOADERS**



**BUFFERS**



**OK-NG UNLOADERS**



**ADJUSTABLE LOADERS & UNLOADERS**



**STANDARD & INSPECTION CONVEYORS**



## REFLOW OVENS



REFLOW OVENS WITH 6-8-10-12 HEATING ZONES  
WITH NITROGEN OR WITH VACUUM UNIT

## BGA REWORKS



REWORK STATIONS

## ESD MAGAZIN RACKS



INTEON offers EDS magazin racks from plastic and metal construction with 100°C, 120°C and 200°C heat-resistant and different adjusting system.

## DRY CABINETS



INTEON offers you Dry cabinet system for component storage. There are different models, even custom made solutions to find the best performance for your production if you are manufactured OEM or small repair service.

## COMPONENT PREFORMING



INTEON offers cutting & bending machines for axial, radial and power components also with vibratory bowl feeders for loose components

## WAVE SOLDERING



Wave soldering system/Dual wave/  
Lead free/Hot air preheating/  
Ti-alloy solder spot

### SMT PICK&PLACE MACHINES



**KAYO A8 IN-LINE SMT PICK&PLACE**



**KAYO A6 IN-LINE SMT PICK&PLACE**



**KAYO A4 OFF-LINE SMT PICK&PLACE**



**KAYO A2 OFF-LINE SMT PICK&PLACE**

### STENCIL PRINTERS



**STENCIL PRINTERS**



**VAPOR PHASE REFLOW OVEN**

### LOW VOLUME REFLOW OVENS



**REFLOW OVEN WITH 4 HEATING ZONES**



**REFLOW OVEN WITH 3 HEATING ZONES**



**FHD ZAP  
VIDEO MICROSCOPE**



**FHD ZIP  
VIDEO MICROSCOPE**

## T50 4K VIDEO MICROSCOPE



**FHD TREND  
VIDEO MICROSCOPE**

Color analyzer app  
Image Comparison app  
Particle analyzer app  
Spec counter app



**MICROSCOPE APPS**

DXF overlay app  
Measurement app  
Ruler app  
Watermark app



**FHD PRESTIGE  
VIDEO MICROSCOPE**

Focus stacking app  
PNG reference app  
Verification lines app  
Trichinoscope app

## INTEON



**PREFORMING RADIAL COMPONENTS**



**PREFORMING CAPACITORS**



**VERTICAL FORMING**

## EBSO

solutions for good connections



**AXIAL COMPONENT FORMER**



**PREFORMING RADIAL COMPONENTS**



**PREFORMING POWER TRANSISTORS**



**CUTTING CONNECTORS AND PLUGS**



**PCB CUTTING MACHINES**



**COMPONENT COUNTER**

## Burst & Zick GmbH

Vorrichtungs- und Maschinenbau





**ANT-i1 OFF-LINE MACHINE**



**ANT-i2 OFF-LINE MACHINE**



**UNIT-i1 & UNIT-i4 IN-LINE MODELS**



**FLEX-i2 IN-LINE MACHINE**



**MASS-i2 & MASS-i4 IN-LINE  
SELECTIVE SOLDERING MACHINES**

**TÜV APPROVED**

**TEMPERATURE & HUMIDITY  
CHAMBER**



**SALT SPRAY CHAMBER**



**ACCELERATED WEATHERING TEST**



**DUST & RAIN TEST CHAMBER**



**OZONE TEST CHAMBER**



**WALK-IN & DRIVE -IN CHAMBERS**



**VLO 6 VACUUM  
SOLDERING SYSTEM**



**VLO 20 VACUUM  
SOLDERING SYSTEM**



**VLO 180 / 300 VACUUM  
SOLDERING SYSTEMS**

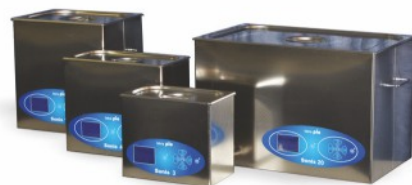


## Storage cleaning

### ULTRASONIC CLEANERS



**SPECIAL AND CUSTOM MADE  
ULTRASONIC CLEANERS**



**COMPACT ULTRASONIC CLEANERS  
FOR INDUSTRY**



**SOLDERING FLUXES  
SOLDERING PASTES  
SOLDER ALLOYS  
LMPA - LOW MELTING  
POINT ALLOYS**



**LMPA - LOW MELTING  
POINT ALLOYS**







**rtwork**  
work equipment



**delvo**<sup>®</sup>



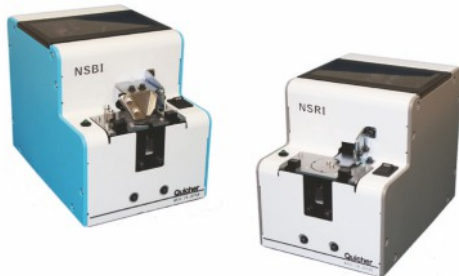
**ELECTRIC SCREWDRIVERS**

**DOGA**<sup>®</sup>  
Productive solutions



**HYBRID SCREWDRIVERS**

**Quicher**  
Precision Screw Feeder



**AUTOMATIC SCREW FEEDER FOR  
HAND DRIVER AND AUTOMATIC  
ROBOT**

## Manual Soldering

**goot**



**SOLDERING STATIONS**

**dio** DEN-ON INSTRUMENTS



**SOLDERING TOOLS**

## ESD PRODUCTS

**EUROSTAT**<sup>®</sup>  
a member of DOU YEE  
**GROUP**



We can supply you from ITECO and EUROSTAT ESD products.



**iteco**



Workbenches, floor mats, sticky mats, chairs, tools, wrist straps, shoes etc.



**Turn-Key SMT & THT assembling solution**

**[www.interelectronic.com](http://www.interelectronic.com)**

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