

individual · cost-effective · innovative

HOW TO FIND US

- It is the task that determines the choice of the optimum connection, automation and software modules. For this purpose, we offer an extensive, constantly developing modular system.
- From our process modules of selective soldering technology, the optimal modules for the task in terms of process technology and economy are selected and combined into tried-and-tested Stand-alone, rotary transfer or inline production concepts for complete solutions.
- The EUTECT modular system shows that a slim, individual solution can often be achieved by individual modules or free combinations of tried-and-tested modules for the task definition of a customer product.
- Our technologically comprehensive and innovative EUTECT pilot plant is available for the optimal solution through evaluation or production-ready production of A-B-C samples.



MODULE SYSTEM















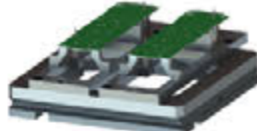

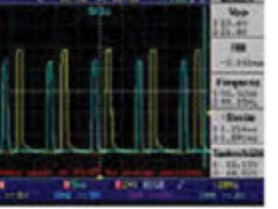

PERFECTLY COMBINED



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The modules FOR OPTIMUM JOINING

Production cells	Kinematic modules	Carrier modules	Mask modules	Flux modules	Pre-heating modules	Soldering modules	Soldering nozzles	Wire feeding modules	Special connections	Laser modules	Software modules	Automations	Process monitoring modules	Production cells
 XS800	 X-Y-Z-axis system	 Universal carrier	 Spring-loaded titan mask	 IF: Inject fluxing	 VS-K: Convection	 IW1: Mini wave soldering system	 Spot nozzle	Only worldwide controlled wire feeder	 TL: Thermode soldering	 SWF-LL: Laser soldering module	 EMI: EUTECT machine interface	 EMI: Graphical product management	 BDE: Process data acquisition	 IW-S150: Stand-Alone soldering automation
 S150	 Z-X-Y-D-Lifting module	 Specific support with hold-down device	 Titan mask inlay	 SF: Spray fluxing	 VS-K: Power blower	 IW1: Matrix nozzle soldering module	 Matrix nozzle	 SWF: Sensitive wire feeder	Auf Anfrage	 LaserKnife	 MELLI: Machine Event Log List	 Job Creator: EUTECT visualization	 3D - AOI: Automatic optical inspection	 LCIA: Low-Cost-Intelligent-Automation
 S151	 RA: Rotary indexing table	 Specific support with hold-down device	 Satellite support	 PF1: Brush fluxing	 VS-K: Matrix blower	 IW1: Point/longitudinal wave soldering module	 linear nozzle	 SWF-AS: Deposit welding	 SWF-KL: Piston soldering	www.euct.de	 ULI: UserLogin	 C.6: Controller with HMI	 TE: Temperature acquisition	 IW-S211-RA: Rundtakt-Löt-Automation
 S211 (S210)	 Robot	 Basic carrier for 3D support	 Solder mask insert for robot gripper	 PF1-2: Brush fluxing	 VS-S2: Infra-red lamp	 IW1-2: Two-way solder pump with double nozzle	 Double spot nozzle	 Wire feeder 0.1 - 2 mm	 TL XS800 Thermode soldering automation	 LL XS800 Standard cell laser soldering	 ELMar: EUTECT Language Manager	 Laser soldering visualization	 FSE: Flux beam recording	 IW1-S151-EMS
 S270	 In-line conveyor system	 Support for in-line conveyor system	 Solder mask insert for workpiece holder	 HTF: Lift/dip fluxing	 VS-S4: Infra-red lamp	 HT1: Lift/dip soldering module	 Lift/dip matrix soldering stamp	 Wire feeder 0.3 - 6 mm	 SWF-IL: Induction soldering	 LL S800 Standard cell laser soldering	 MaRC: Machine Remote Control	Your individual automation	 Flux beam monitoring	 Automated production line