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FOR IMMEDIATE RELEASE

Detech Europe to Demo 1 Click SMT's Latest Generation Selective Solder System during productronica

DONGGUAN, CHINA — October 2021 — 1 Click SMT Technology Co., Ltd today announced that its distributor, Detech Europe Ltd, will showcase the MAS-i4 Selective Soldering System in Hall, A2, Stand 520 at productronica 2021, scheduled to take place Nov. 16-19, 2021 at Neue Messe München in Munich, Germany. Detech is 1 Click SMT's exclusive distributor in England and Ireland. For more information or to schedule a demonstration, visit detech-europe.com.



The MAS-i4 is the latest generation selective soldering machine with the highest flexibility and output. The system features an XY servo table for two independent fluxer nozzles (fluxer 1 and fluxer 2). The distance between the fluxers is automatically adjusted by servo motors, as programmed by the software. Customers can choose to use only one fluxer for all boards so it can accommodate two flux types in one machine, or they can choose to use two fluxers with the same flux. For preheating, the MAS-i4 is equipped with a top convection preheating zone and bottom IR preheating zone. The top preheating zone is above the soldering section for better solder fill up.

For the soldering section, MAS-i4 is equipped with two Z axes, each with one Ti solder tank. Each solder tank features two independent wave tunnels. This provides maximum flexibility and production for customers.

The ability to use two fluxer valves and 4 solder pumps in conjunction allows customers to increase production by up to 4X. Additionally, the system requires minimal floor space. When competitor's machines equip 4 nozzles, they require 5 meters more length. This machine requires less than 3.5meters, saving more than 30% space.

1 Click SMT has established a strong worldwide distribution channel. The company has well-trained engineers to support its customers in any location.

For more information, visit www.1clicksmt.com.

For more selective soldering & turkey THT line solution details, visit www.sasinno.com.