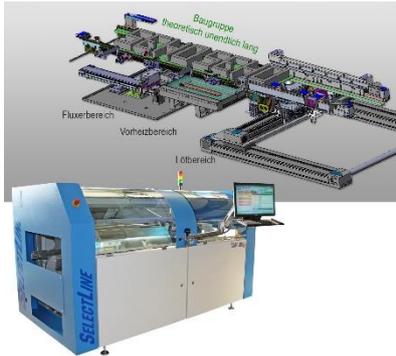




Winner of the
productronica
innovation award 2019

SMT cluster – SEHO Systems



SelectLine-C

The electronic components of future products, such as 5G antennas or LED technology, usually have larger-than-usual dimensions. They can be up to 3m long or even longer and cannot be processed using conventional manufacturing systems.

The new SelectLine-C has been designed to fulfill the tougher requirements involved in the manufacturing of future products.

With an automatic changeover via the software, the system can switch from a conventional production mode, in which

the assembly is stopped above each station for the duration of the processing, to a continuous operation mode.

Whilst the assembly is continuously transported onwards, the axis systems move with the process stations and selectively process the solder joints during the cycle. The software automatically coordinates and optimizes the transportation of the assemblies and the positioning of the process stations.

As the individual processing stations do not have to be configured in line with the actual length of the assemblies, the SelectLine-C features a very compact design, meaning that impressive efficiency and cost-effectiveness can be achieved.



Markus Walter, Managing Partner, SEHO Systems GmbH

“SEHO is very proud to receive the productronica Innovation Award 2019.

Thanks to continuous research, in-depth discussions with our customers and partners from industry and science, and not least our highly motivated team, SEHO is able to turn trends in electronics production into series-ready processes early on.

Our goal is to continuously create added value for our customers by constantly further developing processes and our systems, optimizing them to meet future requirements and implementing innovative ideas. We have managed to do that brilliantly with the

new SelectLine-C.”

SEHO Systems GmbH

Ever since it was founded in 1976, SEHO Systems GmbH has been the partner of choice for electronics production worldwide. SEHO's systems boast flexibility, performance and efficiency.

SEHO develops and manufactures soldering machines and automation technology for the electronics industry at its main plant in Kreuzwertheim, Germany, and has already set global benchmarks in doing so. On account of modern and innovative concepts and the high quality standards it achieves for its products, SEHO is a strong and reliable partner for international customers all over the world.

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