

Panasonic Factory Solutions Europe opens Technical Center near Munich.

In efforts to be as close to its customers as possible, Panasonic Factory Solutions Europe opened its new Technical Center near Munich in close proximity to the sales office.



The new location also means a considerable expansion to the existing space.

There is now 930 m² available on two stories. Separate areas have been provided for machine presentations as well as space for machine and software training. There are also several meeting and conference rooms as well as a cafeteria.

In this newsletter we would like to focus on our Demonstration Hall.

An exclusive area has been planned within the hall to present Panasonic's Smart Factory Solutions.



In addition to solder paste printers and the well-known, latest version of the NPM machine series, there is also space for the new NPM-VF, which was exhibited at Productronica 2016 and recently at this year's SMT in Nuremberg. The NPM-VF was developed for processing specially designed components such as large SMD and radial taped components with a wide range of options for component loading.



There are various tools and adjustment aids for maintenance and configuring the machines available in the Solutions Corner: setting gauges for nozzles, a range of configuration tools, an off-line teaching unit for creating programs and other useful aids.

Another area has been reserved for PanaCIM®. Customers can experience first-hand the capabilities and extensive fields of application of Panasonic's proprietary software.

Also presented alongside the PanaCIM® are the Multi Line Optimizer (MLO) and the Data Generation System (DGS).



One highlight worth a special mention is the group of Panasonic SMD machines with optional devices from a range of cooperation partners: SPG Solder Paste Printer (Panasonic), SPI Solder Paste Inspection System (Koh Young), NPM-DX Modular Mounter (Panasonic), AOI (Viscom). The Panasonic APC system implements process monitoring.



The possibilities for connecting various systems from a range of different manufacturers within the scope of the Panasonic-developed Industry 4.0-conform “Smart Factory” concept are demonstrated here. Naturally the concept also encompasses the connection of the machine to PanaCIM©, Panasonic’s software application for controlling and monitoring manufacturing plants. PanaCIM can also be connected to various ERP solutions (e. g. Oracle, SAP) via interfaces available from Panasonic and thus delivers extensive production and material information to higher-level, company-wide systems.





Our Solutions, Your Value

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