

Without the motors, gear units and frequency inverters from SEW-EURODRIVE a lot would stand still – since 20 years Digitaltest is a part of this movement.

The challenge

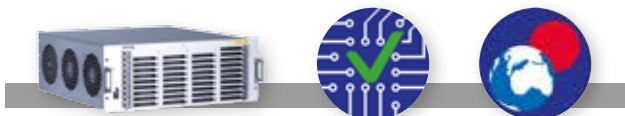
SEW was in the process of repositioning itself and take a new direction to match their philosophy. The emphasis was to have flexibility and to create an advantage over the competition.

Our solution

The versatile MTS 30 makes it possible to integrate test with one-piece flow directly into the manufacturing process. Several steps can be summarized in the test equipment (ICT, programming, FCT). Along with the speed, it is possible to carry out the test while simultaneously handling other processes in the production process. This reinforces the advantages of cell production and for testing there are no extra labor costs.



The MTS 30 integrated in a SEW production island (left) and within an automated test installation (right).



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We chose Digitaltest because ...

... the MTS 30 is the most compact unit in 19 „technology on the market and the price-performance ratio is very good. From the beginning, it is also possible to program freely with Visual Basic and to integrate third-party software. The geographical proximity is an additional plus.

We took the right decision because ...

... the equipment lasts long time and does what was promised – since many years the systems are running stable. Digitaltest provides an excellent support and spare parts are available for a long time. Repairs are fast and easy to perform, especially with MTS 30's.

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SEW-EURODRIVE in numbers

Company	SEW-EURODRIVE GmbH & Co KG
Business	Drive Technology
Branches	Germany and 47 other countries
Employees	> 16.000
Annual revenue	> 2,6 Mrd. €
Production lines	Production islands and 5 SMD lines
Our customer	since 1996
Test methods	In-circuit test, functional test, partly Boundary Scan
Our products	49 testsystems, QMAN and C-LINK Software

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