



Everything under control

Our software enables optimal process monitoring and documentation

Each of our machines, whether manually operated, semi-automated or fully automated, is equipped with our intelligent software as standard. It ensures complete monitoring and documentation of all welding parameters during the welding process - for the perfect connection of your applications.

According to the principle "everything from one source", we offer comprehensive service for our software - for example via remote diagnosis and remote maintenance.

The testing and documentation of all welds guarantees an excellent quality standard.

- Evaluation of welding results
- Redundant storage of all welding results to increase data security
- Statistical evaluation of welding results
- Export of welding results for further processing in standardized file format
- Data exchange with customer-specific MES equipment (KSK production, job administration)













Support during the entire process

From pre-assembly to production



- Visualization software for the entire welding process
- Manual input and optimization of welding parameters
- Recording and redundant storage of all welding results
- Statistical evaluation of welding results
- Optimized user interface for setup / parameter optimization / production



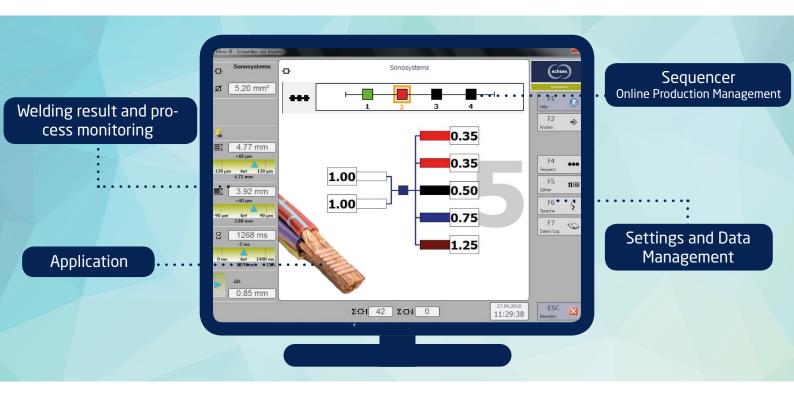
SPC-SERVER

- Production management for pre-assembly
- Centralized storage of all welding results
- Job administration



SEQUENCER

- Production management, for example for customer-specific harness production (KSK)
- Intelligent production control and job distribution to the welding systems in the production line
- Standardized interface for data exchange with the production systems in your plant



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