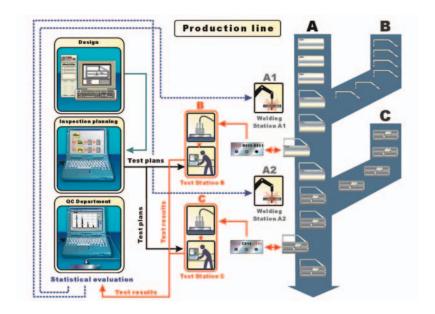
Krautkramer Database Manager

Organized Spotweld Testing advanced test management



Tailored.

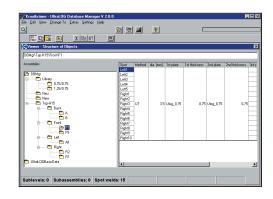
The Krautkramer ultrasonic system for testing spot welds in the automobile industry has set standards in optimisation of the testing sequence and is used by all major manufacturers. In cooperation with users, our systems are continually being advanced thus guaranteeing future reliability.

Our performance package is comprehensive: latest state of the art ultrasonic technology with PC-based ultrasonic platform USLT 2000 together with UltraLOG – the program for management and evaluation of test results - as well as the Database Manager option - complete solution tailored to requirements.

for your test planning ...

The Database Manager is an independent program enabling complete organization of the spot weld test. This provides an efficient process as the test set up can be organised seperately, by planning engineers, to the actual ultrasonic test.

The Database Manager puts a complete database system at your disposal, enabling you to create and manage test results. You can plan, control and document your test with individually created test plans matched to the structure of your production process. The test plans can be distributed to a number of stations, even if situated in different areas.



... an efficient tool.

The structured, multi-stage test plans contain the number of spots welds to be tested, test diagrams and the instrument adjustment for the ultrasonic system.

A spot weld library enables quick creation of test plans because it makes previously defined spot welds available, including all ultrasonic settings, for repetitive use. In doing this, the data stock can be feed to a central test station.

Specifications

Operating system: Windows 98/NT/2000/XP 2 Versions: DB-Mgr. 1/DB-Mgr. 2 with extended functions. Minimum systems requirements for DB-Mgr. 2: Ultrasonic PC USLT 2000 with 500 MHz, 64 MB RAM; 46 MB free disk space

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