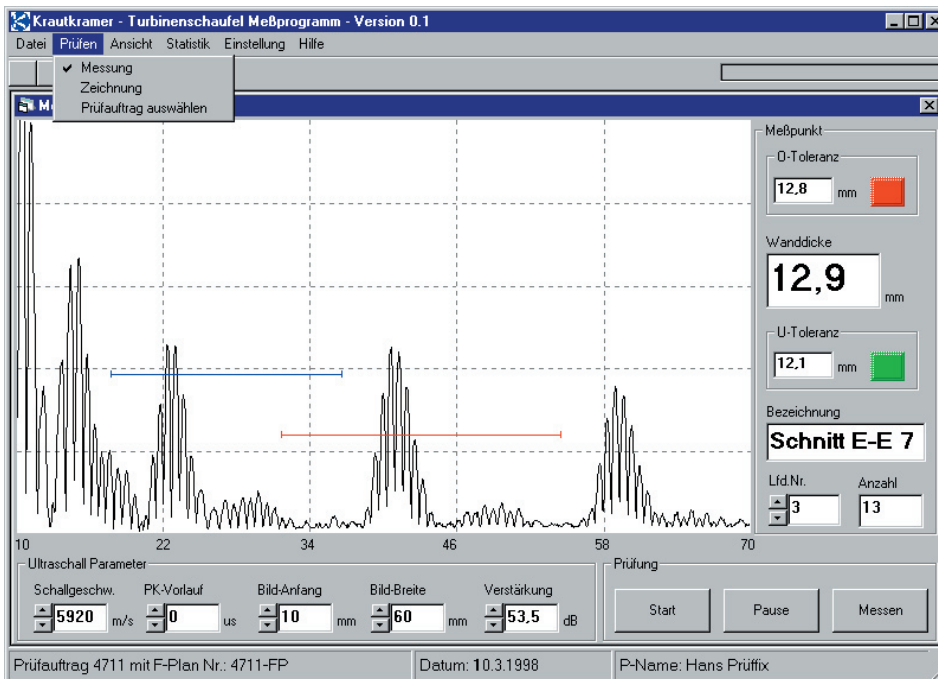


Krautkramer UltraWORKS Development system for USLT 2000



UltraWORKS is a development tool for the Ultrasonic Notebook USLT 2000. In combination with a suitable program environment – e. g. Visual Basic – it enables you to individually program ultrasonic applications of your own. You can then run them simultaneously with the operation program of the USLT 2000. UltraWORKS enables both to exchange measurement data and to vary the adjustment parameters of the USLT 2000. You can use UltraWORKS to create your own applications, for example for additional test documentation, individual user interfaces, analysis or automatic ultrasonic testing.

What does UltraWORKS do?

- Variation of ultrasonic adjustment parameters
- Loading and storage of instrument settings
- Activation of time-of-flight and amplitude evaluations
- Exchange of time-of-flight and amplitude values
- Exchange of all curve displays (A-scan, A-scan comparison, echo dynamics of A-scan, DAC, Multi-DAC)
- Display of the current system status
- Printouts of the „live“ = active A-scan directly on a color or black&white printer

Several application programs created (clients) can be run parallel to each other (in multitasking mode).

Who would be interested in UltraWORKS?

The development system UltraWORKS is especially suitable for universities, institutes or even companies with their own software development.

Requirements:

- Ultrasonic Notebook USLT 2000 (standard or industrial housing)
- Operating system Windows 95
- Development environment with OLE 2.0 support, e. g. Microsoft Visual Basic 4.0/5.0, C++ 4.0/4.2
- Programming knowledge

