HOMMEL TESTER T1000

Mobile measurement of roughness, waviness and profile

On the production line, in the workshop or in the laboratory, the HOMMEL TESTER T1000 performs to the highest demands and yet it is a portable unit.

Five measuring programmes insure the quick application and storage of many different types of measuring tasks, the results of which are shown on the high-resolution desplay. With the integrated iprinter, the complete measurement with date and time is documented.

There are three different types of HOMMEL TESTER T1000:
– basic
– top
– wave

The HOMMEL TESTER T1000 basic/top is ideally suited for precise measurement of surfaces, and transverse measurements. Moreover, the HOMMEL TESTER T1000 top comes with a PCMCIA drive and a 32 MB Compact Flash card for the transmittingand archiving of measuring programmes, profiles and measurement results.

With the HOMMEL TESTER T1000 wave, high precision roughness, waviness and profile measurements are carried out - just like a stationary unit.

Mobile measurement

TURBO DATAWIN

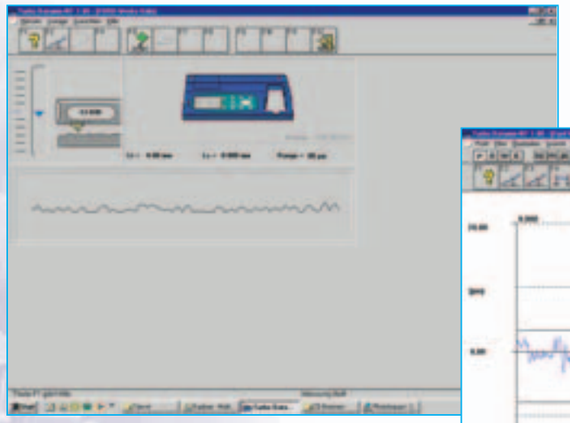
The software with the simple menu guide

TURBO DATAWIN and
HOMMEL TESTER T1000

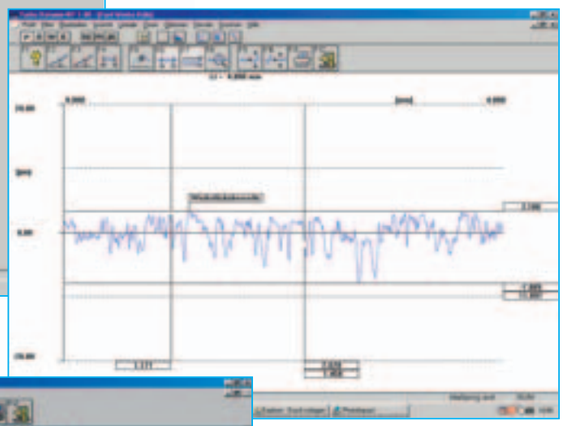
Hommelwerke offers the adequate software package to enable you to get the most out of your measuring system and thereby inexpensively lighten your work load. The Windows roughness programme TURBO DATAWIN for computer controlled programming and subsequent parameter evaluation is easy to operate via function keys or mouse - even without prior knowledge of Windows.

All setting of the HOMMEL TESTER T1000 may be carried out via remote operation. All parameters are transferred automatically to the computer. Thus profile diagrams and measurement results can be stored and analysed.

For more information on the HOMMEL TESTER T1000 and the software TURBO DATAWIN please refer to the respective brochure.



Adjustment



Analysis

Measurement protocol