

ROUNDPAK

Software Packages

Expansion Module

Statistics Evaluation

Module for managing statistics on measurement data and controlling the analysis and storage of measurement data.

ROUNDPAK allows almost effortless preparation of your specific measuring programs, visualizes the entire measuring sequence and documents the results in impressively easy-to-view diagrams and 3D graphics.

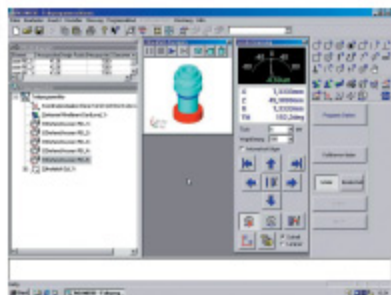
By storing and indexing the measurement and evaluation set-ups, you can compile your own structured library of workpiece measurement sequences. Several measurements can be integrated into the set-ups which can then be linked together to create complete part programs. Taken altogether, up to 50 individual measurements with 3600 measuring points each may be defined within one measuring cycle.

ROUNDPAK provides three modes of measurement:

- Linear, vertical/horizontal
- Rotational
- Spiral*

*vertical (RA-1500, RA-2000 and RA-5000), horizontal (RA-2000 and RA-5000)

Peak performance, flexibility and versatility personified. Form-measuring instruments ROUNDTEST RA-116, RA-2100 and RA-5100 come equipped as standard with a control PC and the new Mitutoyo premium software package ROUNDPAK. Running under MS Windows® operating system, this premium software allows you to handle your individual measuring tasks as efficiently as possible by delivering flexibility, precision and speed.



Measurement screen



Result screen

