



Rondcyl 500

has been designed to meet manufacturers requirements for fast, high accuracy, simple operation and at a price that can be justified.

It is a rugged instrument which can be comfortably used in the laboratory as well as on the shop floor.

It is a low cost solution for Roundness and Cylindricity Measurements.

Rondcyl 500

has a large measuring capacity that can accommodate the majority of components needed to be analysed for geometric form. It meets the stringent demands on quality assurance in global environment.

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The cylindricity is measured by collecting roundness data between 3 to 10 levels and then plotting graph.

Assessment of the following can be achieved using the Rondcyl 500.



▲ User friendly option Menu.

COMPREHENSIVE SOFTWARE ANALYSIS

Rondcyl 500 uses an IBM compatible computer with standard peripherals. You have the option to use your own hardware, provided it meets the specification criteria.

Communication between the computer and operator is via a simple drop down menu enabling the operator to use the Rondcyl 500 with minimum training.

Once a component is measured, results can be further analysed changing filters, magnifications, centring correction eliminated.

Results can be stored on the PC hard disk or on floppy and reanalysed at a later date.

Different measuring sequences can be saved on hard disk enabling the Rondcyl 500 to be used in semi automatic mode.