

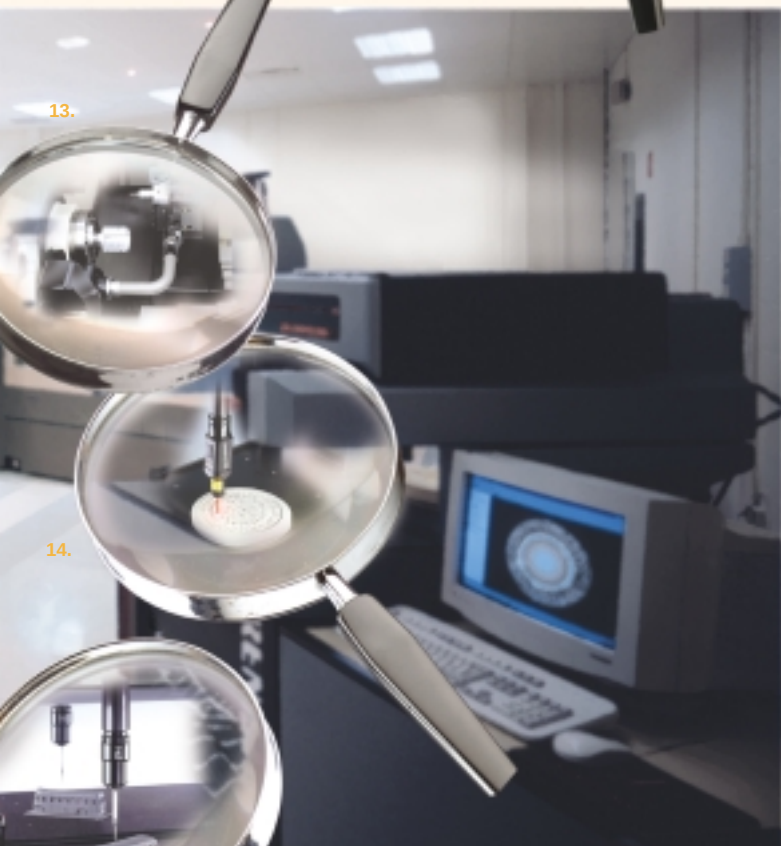
The Group's products





Renishaw's business is metrology, the science of measurement. The Group's innovative products ensure that exacting specifications are met with cost-effective methods, and perform measurement to international standards.

1. RG2 linear encoder system, with scale.
2. PHS1 motorised head with 360° orientation – also shown, RG2 encoder system.
3. RLE fibre optic laser encoder system.
4. RLU laser unit.
5. TP20 probe fitted to an MH8 manual head, with MCR20 module changing rack.
6. Calibrating a CMM using Renishaw's ML10 laser system
7. Machine checking gauge for CMMs with probe autochange system, utilising a PH10MQ motorised head.
8. PH10T motorised head fitted with a TP200 probe, with SCR200 stylus changing rack.
9. NC1 non-contact toolsetting system.
10. Laser calibration system, employed on a CNC machine tool.
11. Centre – SP2-1 analogue scanning probe fitted to a CNC machine tool.
Left – MP700 inspection probe.
Right – TS27R toolsetting probe.
12. QC10 automated ballbar check for CNC machine tools.
13. Toolsetting arm and inspection probe system for CNC lathes.
14. Cyclone, dedicated digitising machine with non-contact laser probe option.
15. Cyclone, with analogue contact probe.



Renishaw's RM Raman microscope in a development laboratory.

