

Optional Accessories

- 350850:** Cylindrical square
£337.00
- 356038:** Auxiliary stage for a low-height workpiece
£264.00
- 12AAF203:** 2X extension detector holder
£1720.00
- 12AAF204:** Auxiliary detector holder for a large-diameter workpiece
£1350.00
- 12AAL090:** Sliding detector holder
£1300.00
- 211-045:** Magnification checking gauge
£1980.00
- 211-014:** Chuck (OD: $\varnothing 2 - 78$ mm, ID: $\varnothing 25 - 68$ mm)
£487.00
- 211-032:** Quick chuck (OD: 1 - 79 mm, ID: 16 - 69 mm)
£1220.00
- 211-031:** Micro-chuck (OD: 0.1 - 1.5 mm)
£941.00
- 178-025:** Vibration isolator (desktop type)
£4790.00
- 12AAK110:** Vibration isolator (desk type)
£POA
- 12AAK120:** Monitor arm (for 12AAK110)
£POA
- 12AAL019:** Side table (for 12AAK110)
£POA



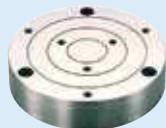
211-032



211-014



211-031



356038



211-045



350850

Sliding detector-unit holder provided as a standard feature (Option)

The detector-unit holder is equipped with a sliding mechanism, enabling one-touch measurement of a workpiece with a deep hole having a thick wall, which has been difficult with the conventional standard arm.



Sliding distance: 112 mm

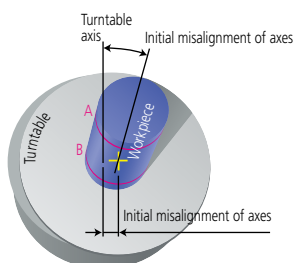
The detector-unit holder can be stopped at a position sufficiently higher than the workpiece along the Z axis, and then lowered and positioned to make measurements. Furthermore, internal/external diameters can be easily measured with the continuous internal/external diameter measurement function*.

*See this page for details about the continuous ID and OD measuring function.

DAT (Digital Adjustment Table) function

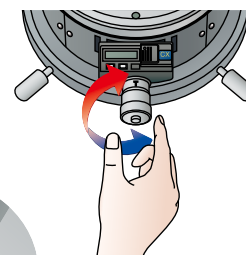
The turntable displays centering and levelling adjustments digitally, making this challenging task simple enough for even an untrained operator to perform.

1. Preliminary measurement of two cross sections "A" and "B".



2. Following preliminary measurement, the centering and levelling adjustment values are displayed on the monitor.

3. By adjusting the digital micrometer heads for the rotary table, the adjustment values displayed on the monitor can be achieved.



4. Centering and levelling is complete.
Centering range: ± 3 mm
Levelling (inclination) range: $\pm 1^\circ$

SPECIFICATIONS

Model	RA-1600
Code No. (mm)	211-723E
Code No. (inch/mm)	211-733E

DIMENSIONS

