

## Specifications

Linearity at 20°C *1	Entire range : ± 0,5 µm Narrow range : ±(0.3+0.1D) µm
Repeatability (±2 σ)	±0,04 µm
Accuracy *2	±0,5 µm
Measuring region	2 x 10 mm (ø0,05-0,1 mm) 4 x 10 mm (ø0,1-10 mm)
Laser wavelength	650 nm, Visible
Scanning rate	3200 scans/s
Scanning speed	113 m/s / 4450°/s
Applicable laser standards	IEC, FDA (544-534)

## Optional accessories

No.	Description
02AGC150A	Extension relay cable 1 m
02AGD120	Calibration gauge set (ø0,1-10 mm)
02AGD210	Wire guiding pulley
02AGD230	Air shield
02AGD400	Adjustable workstage
02AGD440	Centre support
02AGD450	Adjustable V-block
02AGN780A	Extension signal cable 5 m
02AGN780B	Extension signal cable 10 m
02AGN780C	Extension signal cable 15 m
957608	Air cleaner for air shield

02AGD440 and 02AGD450 : use with an adjustable workstage