

Specifications

Linearity at 20°C *1	Entire range : ±1,0 µm Narrow range : ±(0.6+0.1D) µm
Repeatability (±2 σ)	±0,11 µm
Accuracy *2	±1,5 µm
Measuring region	10 x 30 mm
Laser wavelength	650 nm, Visible
Scanning rate	3200 scans/s
Scanning speed	226 m/s
Applicable laser standards	IEC, FDA (544-536)

Optional accessories

No.	Description
02AGC150A	Extension relay cable 1 m
02AGC150B	Extension relay cable 3 m
02AGC150C	Extension relay cable 5 m
02AGD130	Calibration gauge set (ø1-30 mm)
02AGD240	Air shield
02AGD440	Centre support
02AGD450	Adjustable V-block
02AGD490	Adjustable workstage
02AGN780A	Extension signal cable 5 m
02AGN780B	Extension signal cable 10 m
02AGN780C	Extension signal cable 15 m
02AGN780D	Extension signal cable 20 m
957608	Air cleaner for air shield

02AGD440 and 02AGD450 : use with an adjustable workstage