

Specifications

Linearity at 20°C *1	Entire Range : ±3 µm Narrow range : ±(1.5+0.5D) µm
Repeatability (±2 σ)	±0,36 µm
Accuracy *2	±4 µm
Measuring region	20 x 60 mm
Laser wavelength	650 nm, Visible
Scanning rate	3200 scans/s
Scanning speed	452 m/s
Applicable laser standards	IEC, FDA (544-538)

Optional accessories

No.	Description
02AGC150A	Extension relay cable 1 m
02AGC150B	Extension relay cable 3 m
02AGC150C	Extension relay cable 5 m
02AGD140	Calibration gauge set (ø1-60 mm)
02AGD250	Air shield
02AGD520	Adjustable workstage
02AGD580	Centre support
02AGD590	Adjustable V-block
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

02AGD580 and 02AGD590 : use with an adjustable workstage