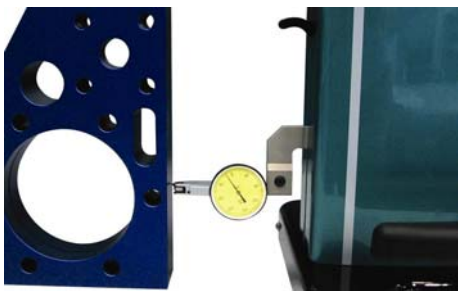




V+		300	600	1000
Measuring range	mm (in)	300 (12)	600 (24)	1000 (40)
Application range	mm (in)	535 (21)	835 (33)	1235 (49)
Max. permissible errors ¹⁾	µm	3 + L(mm)/300		
Repeatability (2s) ¹⁾	µm	2		
Overall squareness deviation ¹⁾	µm	5	8	12
Resolutions	mm (in)	0.01 / 0.001 (.0001 / .00005)		
Measuring force	N	0.7 – 1.6		
Autonomy	h	100 (30*)		
Data output		RS232 C		

1) Values valid with standard measuring insert (ruby ball Ø 4 mm, L = 90 mm) at a temperature of 20 ± 0.2 °C and relative humidity of 50 ± 5%.

* With air cushion



Performance
Measurement of squareness deviation on all models



User friendly
Big screen
Clear functions



Flexible
Wide range of accessories