

Technical Data

Range	12,7 mm (.5")
Resolution, selectable	0,01 mm /.0005"
Span of error f_e^*	0,02 mm (.001")
Measuring force	0,6 - 1 N
Measuring system	capacitive
Display	LCD, height of digits 8,5 mm
Max. measuring speed	1,5 m/s
Battery	Lithium 3 V, Typ CR 2032, 190 mAh
Operating time	approx. 2 years (2000 work. h/year)
Temperature range:	operation + 10°C . . . + 40°C
	storage - 10°C . . . + 60°C
Protection class (to IEC 529)	IP 51
Data output	RS 232C compatible via interface cable with optocoupler or Digimatic
Weight	120 g

* indicated value + 1 resolution