

# Micrometers

## SERIES 369 – Digimatic Non-Rotating Spindle Disc Micrometer

- Can be used for making root tangent measurements on spur gears and helical gears. (See *Quick Guide to Micrometers* at the end of this section.)
- Measurable range of gear pitch: 0.5 to 6 module.
- Equipped with Ratchet Stop for constant measuring force.
- Supplied with a setting standard (except for 0-25 mm/0-1" measuring range).



369-350

### SPECIFICATIONS

Inch/Metric							
Code No.	Range	Resolution	Accuracy*	Anvil dia.	Flatness	Parallelism	Price
<b>Digimatic type</b>							
369-350	0 - 25 mm (0 - 1")	0.001 mm (.00005")	±4 μm (±.0002")	ø20	1 μm (.00004")	4 μm (.00016")	£451.00
369-351	25 - 50 mm (1 - 2")						£602.00
369-352	50 - 75 mm (2 - 3")		±6 μm (±.0003")			£629.00	
369-353	75 - 100 mm (3 - 4")					£650.00	

\* Excluding quantizing error.

### DIMENSIONS

Unit: mm

Models up to 75 mm measuring range

Range	L	a	b	c
0 - 25 mm	58.5		7	32
25 - 50 mm	83.5	12.9	9.8	47
50 - 75 mm	108.5		11.2	60
75 - 100 mm	112.5	5.5	13.5	

Model with 75 - 100 mm measuring range

### Technical Data

Battery: SR44 (2 pcs) **938882**

### Optional Accessories

- 05CZA662:** SPC data cable with pushbutton (1 m) **£58.50**
- 05CZA663:** SPC data cable with pushbutton (2 m) **£70.40**
- 06ADV380B:** USB Input Tool Direct USB-ITN-B (2 m) **£106.00**
- 02AZD790B:** SPC data cable for U-WAVE-T (160 mm) **£52.20**
- 02AZE140B:** SPC data cable for U-WAVE-T and footswitch (160/500 mm) **£119.00**

