

Functions	Series 293	
	293-571 up to 293-578	293-240 up to 293-243
ORIGIN		●
ZERO/ABS	●	●
Preset from 100 mm upwards (replacing ORIGIN function)	●	
HOLD	●	●
Data output	●	

### Specifications

Accuracy:	according to DIN 863-1
Resolution:	0,001 mm
Scales:	thimble and sleeve satin chrome finish
Measuring spindle:	with spindle lock
Measuring surfaces:	carbide-tipped, precision ground, micro-lap finish
Frame:	enamelled
Measuring force:	10–14 N
Including box, gauge block, key, 2 batteries	

### Optional accessories

- No. 937387 Signal cable (1 m)
- No. 965013 Signal cable (2 m)

### Consumable Spares

- No. 938882 Battery SR-44

### Specifications

Accuracy:	Factory specification
Resolution:	0,001 mm
Scales:	thimble and sleeve satin chrome finish
Measuring surfaces:	carbide-tipped, precision ground, micro-lap finish
Frame:	enamelled
Measuring force:	5–10 N
Including box, key, 1 battery, gauge block from 25 mm and up to 50 mm measuring range with factory certificate	

### Consumable Spares

- No. 938882 Battery SR-44

## "DIGIMATIC" Micrometer

- Digital standard micrometer, measuring range 300–500 mm.

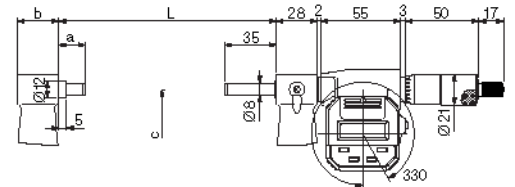
### Series 293

DIN 863-1 with data output



293-572

Measuring range mm	No.	L mm	a mm	b mm	c mm	Mass g
300–325	293-571	353	18	28	187	2085
325–350	293-572	378	18	28	199	2255
350–375	293-573	403	18	28	212	2405
375–400	293-574	428	18	28	224	2555
400–425	293-575	453	18	28	236	2815
425–450	293-576	478	18	28	248	3065
450–475	293-577	503	18	28	261	3315
475–500	293-578	528	18	28	273	3550



## "DIGIMATIC" Micrometer

- Digital standard micrometer with IP-65 protection, large digits and 1 µm resolution.

### Series 293

without data output



293-240



Factory test  
certificate  
Measuring range  
up to 50 mm

Measuring range mm	No.	Error limit* µm	L mm	a mm	b mm	c mm	Mass g
<b>With ratchet (standard version)</b>							
0– 25	293-240	2	–	2,8	9,0	25	270
25– 50	293-241	2	25	2,8	9,8	32	330
50– 75	293-242	2	50	2,8	12,6	47	470
75–100	293-243	3	75	2,8	14,0	60	625

\* Accuracy exceeding the requirements of DIN 863

