

**IP65**  
WATERPROOF

**ABSOLUTE ENCODER, THE ORIGINAL**  
DATA REMAINS AFTER POWER OFF



VIDEO

ONE TURN OF SLEEVE MAKES 5MM SPINDLE FEED,  
PRESS THE FORK, THE SPINDLE RETRACTS 3MM

**ATTENTION: RECHARGEABLE BATTERY,**  
FOR 24 HOURS CONTINUOUS WORKING

**NON-ROTATING**  
SPINDLE

**DATA**  
OUTPUT

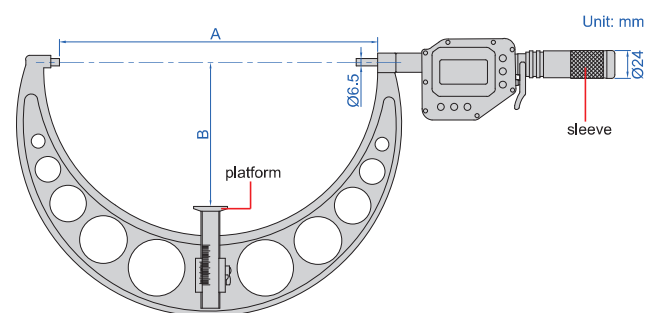
MEASUREMENT ACCURACY IS NOT  
AFFECTED BY THE USE OF SLEEVE

**INSPECTION**  
CERTIFICATE

## DIGITAL MICROMETERS/SNAP GAUGES



3351-275



- Absolute encoder, the original data remains after power off
- Adjustable resolution: 0.0002mm/0.00001"  
(when the reading exceeds 100mm, the resolution is automatically switched to 0.001mm)  
0.001mm/0.00005"  
0.01mm/0.0005"
- One turn of sleeve makes 5mm spindle feed
- Measurement accuracy is not affected by the use of sleeve
- Press the fork, the spindle retracts 3mm
- Linear ball bearings for ten million times use
- Carbide measuring faces
- Measuring force 5-10N  
Customizable measuring force range 2-12N  
Attention: small measuring force will reduce the dustproof and waterproof level
- Button function: data output, tolerance, data preset, data hold, measuring direction change, max./min./TIR, power off time, on/off, zero, mm/inch, adjust resolution
- Supplied with gauge blocks for zero setting
- Power: rechargeable battery, for 24 hours continuous working

With data interface (optional wireless transmitter code 7315-3350, receiver is needed page 9)

Code	Range	Accuracy	Repeatability	Measuring faces		A	B
				flatness	parallelism		
3351-125 *	100-125mm/4-5"	3μm	1μm	0.5μm	2μm	128mm	62.5mm
3351-150 *	125-150mm/5-6"	3μm	1μm	0.5μm	2μm	153mm	75mm
3351-175 *	150-175mm/6-7"	4μm	1μm	0.5μm	2.5μm	178mm	87.5mm
3351-200 *	175-200mm/7-8"	4μm	1μm	0.5μm	2.5μm	203mm	100mm
3351-225 *	200-225mm/8-9"	5μm	1μm	0.5μm	3μm	228mm	112.5mm
3351-250 *	225-250mm/9-10"	5μm	1μm	0.5μm	3μm	253mm	125mm
3351-275 *	250-275mm/10-11"	6μm	1μm	0.5μm	3.5μm	278mm	137.5mm
3351-300 *	275-300mm/11-12"	6μm	1μm	0.5μm	3.5μm	303mm	150mm

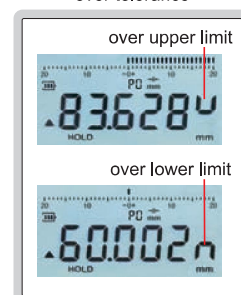
gauge blocks for  
zero setting (included)



Built-in wireless (receiver code 7315-2/3/6/7/8/9 is needed)

Code	Range	Accuracy	Repeatability	Measuring faces		A	B
				flatness	parallelism		
3351-125AWL *	100-125mm/4-5"	3μm	1μm	0.5μm	2μm	128mm	62.5mm
3351-150AWL *	125-150mm/5-6"	3μm	1μm	0.5μm	2μm	153mm	75mm
3351-175AWL *	150-175mm/6-7"	4μm	1μm	0.5μm	2.5μm	178mm	87.5mm
3351-200AWL *	175-200mm/7-8"	4μm	1μm	0.5μm	2.5μm	203mm	100mm
3351-225AWL *	200-225mm/8-9"	5μm	1μm	0.5μm	3μm	228mm	112.5mm
3351-250AWL *	225-250mm/9-10"	5μm	1μm	0.5μm	3μm	253mm	125mm
3351-275AWL *	250-275mm/10-11"	6μm	1μm	0.5μm	3.5μm	278mm	137.5mm
3351-300AWL *	275-300mm/11-12"	6μm	1μm	0.5μm	3.5μm	303mm	150mm

alarm when  
over tolerance



\* Supplied with manufacturer inspection certificate