

# HIGH PRECISION DIGITAL MICROMETERS/SNAP GAGES (ADVANCED TYPE)

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

MEASUREMENT ACCURACY IS NOT  
AFFECTED BY THE USE OF SLEEVE

**IP65**  
WATERPROOF

DATA  
OUTPUT

ATTENTION: RECHARGEABLE BATTERY,  
FOR 24 HOURS CONTINUOUS WORKING

NON-ROTATING  
SPINDLE

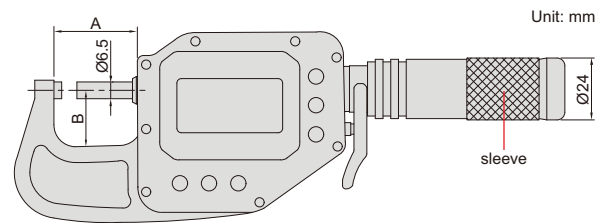
ABSOLUTE ENCODER, THE ORIGINAL  
DATA REMAINS AFTER POWER OFF

**INSPECTION  
CERTIFICATE**



3350-25

- Absolute encoder, the original data remains after power off
- Adjustable resolution: 0.0002mm/0.00001"  
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 spindle and anvil
- Measuring force 7-10N  
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 gage blocks for zero setting (except 0-25mm/0-1")
- Power: rechargeable battery, for 24 hours continuous working



## With data interface

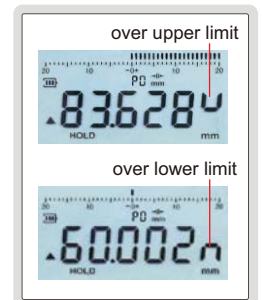
Optional accessory:

wireless transmitter, code **7315-3350**

data output cable (keyboard format), code **7302-3350**

Code	Range	Accuracy	Repeatability	Measuring faces		A	B
				flatness	parallelism		
<b>3350-25 *</b>	0-25mm/0-1"	1.4µm	0.6µm	0.5µm	1µm	38mm	24mm
<b>3350-50 *</b>	25-50mm/1-2"	1.6µm	1µm	0.5µm	1µm	63mm	28mm
<b>3350-75 *</b>	50-75mm/2-3"	1.8µm	1µm	0.5µm	1µm	88mm	45mm
<b>3350-100 *</b>	75-100mm/3-3.95"	2µm	1µm	0.5µm	1µm	113mm	57mm

warning when  
over tolerance



## Built-in wireless

Optional accessory:

wireless receiver (keyboard format, connect up to 15 digital indicators), code **2134-R1**

wireless receiver (serial port format, connect up to 15 digital indicators), code **2134-R2**

Code	Range	Accuracy	Repeatability	Measuring faces		A	B
				flatness	parallelism		
<b>3350-25WL *</b>	0-25mm/0-1"	1.4µm	0.6µm	0.5µm	1µm	38mm	24mm
<b>3350-50WL *</b>	25-50mm/1-2"	1.6µm	1µm	0.5µm	1µm	63mm	28mm
<b>3350-75WL *</b>	50-75mm/2-3"	1.8µm	1µm	0.5µm	1µm	88mm	45mm
<b>3350-100WL *</b>	75-100mm/3-3.95"	2µm	1µm	0.5µm	1µm	113mm	57mm

wireless receiver  
**2134-R1, 2134-R2 (optional)**



\* Supplied with manufacturer inspection certificate