

# HIGH PRECISION DIGITAL SPLINE MICROMETERS/SNAP GAGES

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

NON-ROTATING  
SPINDLE

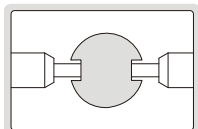
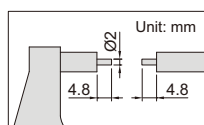
ABSOLUTE ENCODER, THE ORIGINAL  
DATA REMAINS AFTER POWER OFF

**IP65**  
WATERPROOF



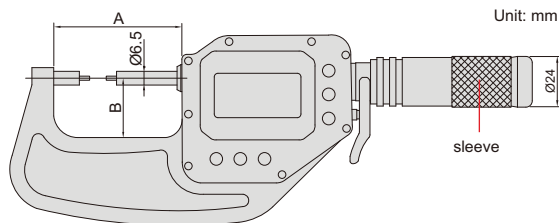
ATTENTION: RECHARGEABLE BATTERY,  
FOR 24 HOURS CONTINUOUS WORKING

DATA  
OUTPUT



3356-25

- Measure splined shafts, slots and keyways
- 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	A	B
3356-25 *	0-25mm/0-1"	2µm	1µm	63mm	25mm
3356-50 *	25-50mm/1-2"	2µm	1µm	88mm	42mm
3356-75 *	50-75mm/2-3"	2µm	1µm	113mm	56mm

## Built-in wireless

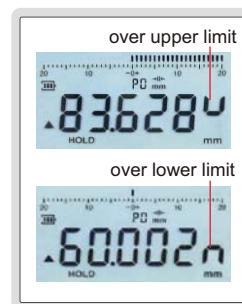
Optional accessory:

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	A	B
3356-25WL *	0-25mm/0-1"	2µm	1µm	63mm	25mm
3356-50WL *	25-50mm/1-2"	2µm	1µm	88mm	42mm
3356-75WL *	50-75mm/2-3"	2µm	1µm	113mm	56mm

warning when  
over tolerance



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



\*Supplied with manufacturer inspection certificate