

# 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

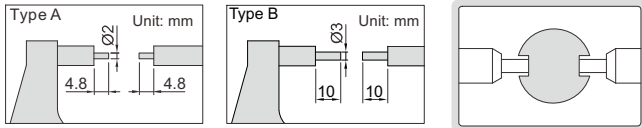
ABSOLUTE ENCODER, THE ORIGINAL DATA REMAINS AFTER POWER OFF

**IP65**  
WATERPROOF



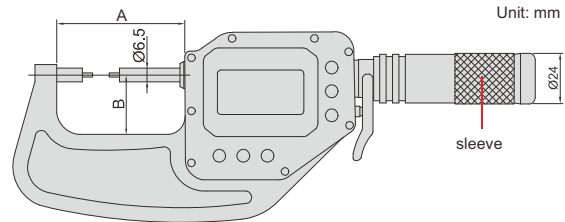
ATTENTION: RECHARGEABLE BATTERY, FOR 24 HOURS CONTINUOUS WORKING

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** page 5  
data output cable (keyboard format), code **7302-3350** page 13



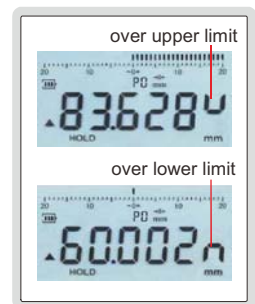
Code	Range	Accuracy	Type	Repeatability	A	B
<b>3356-25*</b>	0-25mm/0-1"	2μm	A	1μm	63mm	25mm
<b>3356-50*</b>	25-50mm/1-2"	2μm	A	1μm	88mm	42mm
<b>3356-75*</b>	50-75mm/2-3"	2μm	A	1μm	113mm	56mm
<b>3356-25B*</b>	0-25mm/0-1"	2μm	B	1μm	63mm	25mm
<b>3356-50B*</b>	25-50mm/1-2"	2μm	B	1μm	88mm	42mm
<b>3356-75B*</b>	50-75mm/2-3"	2μm	B	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	Type	Repeatability	A	B
<b>3356-25WL*</b>	0-25mm/0-1"	2μm	A	1μm	63mm	25mm
<b>3356-50WL*</b>	25-50mm/1-2"	2μm	A	1μm	88mm	42mm
<b>3356-75WL*</b>	50-75mm/2-3"	2μm	A	1μm	113mm	56mm
<b>3356-25BWL*</b>	0-25mm/0-1"	2μm	B	1μm	63mm	25mm
<b>3356-50BWL*</b>	25-50mm/1-2"	2μm	B	1μm	88mm	42mm
<b>3356-75BWL*</b>	50-75mm/2-3"	2μm	B	1μm	113mm	56mm

warning when over tolerance



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



\*Supplied with manufacturer inspection certificate