

# HIGH PRECISION DIGITAL MICROMETERS/SNAP GAGES

NON-ROTATING SPINDLE

ABSOLUTE ENCODER, THE ORIGINAL DATA REMAINS AFTER POWER OFF

IP65 WATERPROOF

DATA OUTPUT

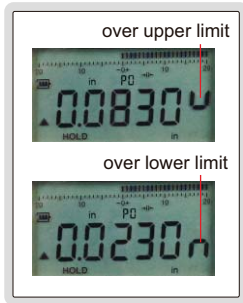


ONE TURN OF SLEEVE MAKES .2" SPINDLE FEED, PRESS THE FORK, THE SPINDLE RETRACTS .12"

MEASUREMENT ACCURACY IS NOT AFFECTED BY THE USE OF SLEEVE

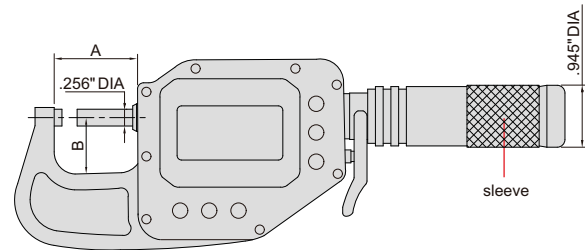
ATTENTION: RECHARGEABLE BATTERY, FOR 24 HOURS CONTINUOUS WORKING

warning when over tolerance



3350-25

- Absolute encoder, the original data remains after power off
- Adjustable resolution: .00001"/0.0002mm  
.00005"/0.001mm  
.0005"/0.01mm
- One turn of sleeve makes .2" spindle feed
- Measurement accuracy is not affected by the use of sleeve
- Press the fork, the spindle retracts .12"
- 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 0-1"/0-25mm)
- Power: rechargeable battery, for 24 hours continuous working



## With data interface

Optional accessory:

wireless transmitter, part no. **7315-3350**, wireless receiver, part no. **7315-2, 7315-3**

data output cable (keyboard format), part no. **7302-3350**

data output cable (serial port format), part no. **7305-G60**

(cable length 10ft, optional cable length maximum 50ft; RS232 protocol, optional RS485 protocol)

Part No.	Range	Accuracy	Repeatability	Measuring faces		A	B
				Flatness	Parallelism		
<b>3350-25*</b>	0-1"/0-25mm	±.00005"	.00002"	.00002"	.00004"	1.496"	.945"
<b>3350-50*</b>	1-2"/25-50mm	±.00006"	.00004"	.00002"	.00004"	2.480"	1.102"
<b>3350-75*</b>	2-3"/50-75mm	±.00007"	.00004"	.00002"	.00004"	3.464"	1.772"
<b>3350-100*</b>	3-3.95"/75-100mm	±.00008"	.00004"	.00002"	.00004"	4.449"	2.244"

## Built-in wireless

Optional accessory:

wireless receiver (keyboard format, connection of up to 15 digital indicators), part no. **2134-R1**

wireless receiver (serial port format, connection of up to 15 digital indicators), part no. **2134-R2**

Part No.	Range	Accuracy	Repeatability	Measuring faces		A	B
				Flatness	Parallelism		
<b>3350-25WL*</b>	0-1"/0-25mm	±.00005"	.00002"	.00002"	.00004"	1.496"	.945"
<b>3350-50WL*</b>	1-2"/25-50mm	±.00006"	.00004"	.00002"	.00004"	2.480"	1.102"
<b>3350-75WL*</b>	2-3"/50-75mm	±.00007"	.00004"	.00002"	.00004"	3.464"	1.772"
<b>3350-100WL*</b>	3-3.95"/75-100mm	±.00008"	.00004"	.00002"	.00004"	4.449"	2.244"

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



\* Supplied with manufacturer inspection certificate