

MEASUREMENT ACCURACY IS NOT AFFECTED BY THE USE OF SLEEVE

# HIGH PRECISION DIGITAL BLADE MICROMETERS/SNAP GAGES

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

**IP65**  
WATERPROOF



ABSOLUTE ENCODER, THE ORIGINAL DATA REMAINS AFTER POWER OFF

NON-ROTATING SPINDLE

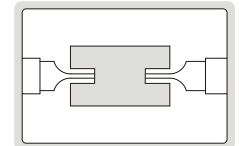
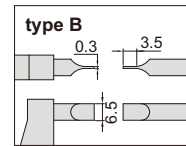
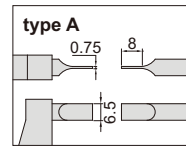
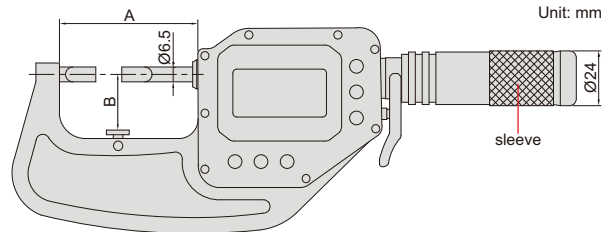
ATTENTION: RECHARGEABLE BATTERY, FOR 24 HOURS CONTINUOUS WORKING

DATA OUTPUT



3352-25A

- Measure the groove diameter of shafts 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        | Type | Accuracy | Repeatability | A     | B    |
|-----------|--------------|------|----------|---------------|-------|------|
| 3352-25A* | 0-25mm/0-1"  | A    | 2µm      | 1µm           | 63mm  | 25mm |
| 3352-50A* | 25-50mm/1-2" | A    | 2µm      | 1µm           | 88mm  | 42mm |
| 3352-75A* | 50-75mm/2-3" | A    | 2µm      | 1µm           | 113mm | 56mm |
| 3352-25B* | 0-25mm/0-1"  | B    | 2µm      | 1µm           | 63mm  | 25mm |
| 3352-50B* | 25-50mm/1-2" | B    | 2µm      | 1µm           | 88mm  | 42mm |
| 3352-75B* | 50-75mm/2-3" | B    | 2µm      | 1µm           | 113mm | 56mm |

## Built-in wireless

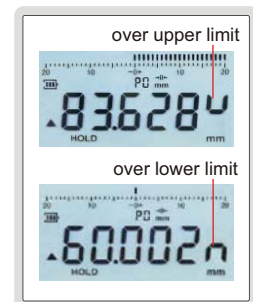
Optional accessory:

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        | Type | Accuracy | Repeatability | A     | B    |
|-------------|--------------|------|----------|---------------|-------|------|
| 3352-25AWL* | 0-25mm/0-1"  | A    | 2µm      | 1µm           | 63mm  | 25mm |
| 3352-50AWL* | 25-50mm/1-2" | A    | 2µm      | 1µm           | 88mm  | 42mm |
| 3352-75AWL* | 50-75mm/2-3" | A    | 2µm      | 1µm           | 113mm | 56mm |
| 3352-25BWL* | 0-25mm/0-1"  | B    | 2µm      | 1µm           | 63mm  | 25mm |
| 3352-50BWL* | 25-50mm/1-2" | B    | 2µm      | 1µm           | 88mm  | 42mm |
| 3352-75BWL* | 50-75mm/2-3" | B    | 2µm      | 1µm           | 113mm | 56mm |

warning when over tolerance



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



\*Supplied with manufacturer inspection certificate