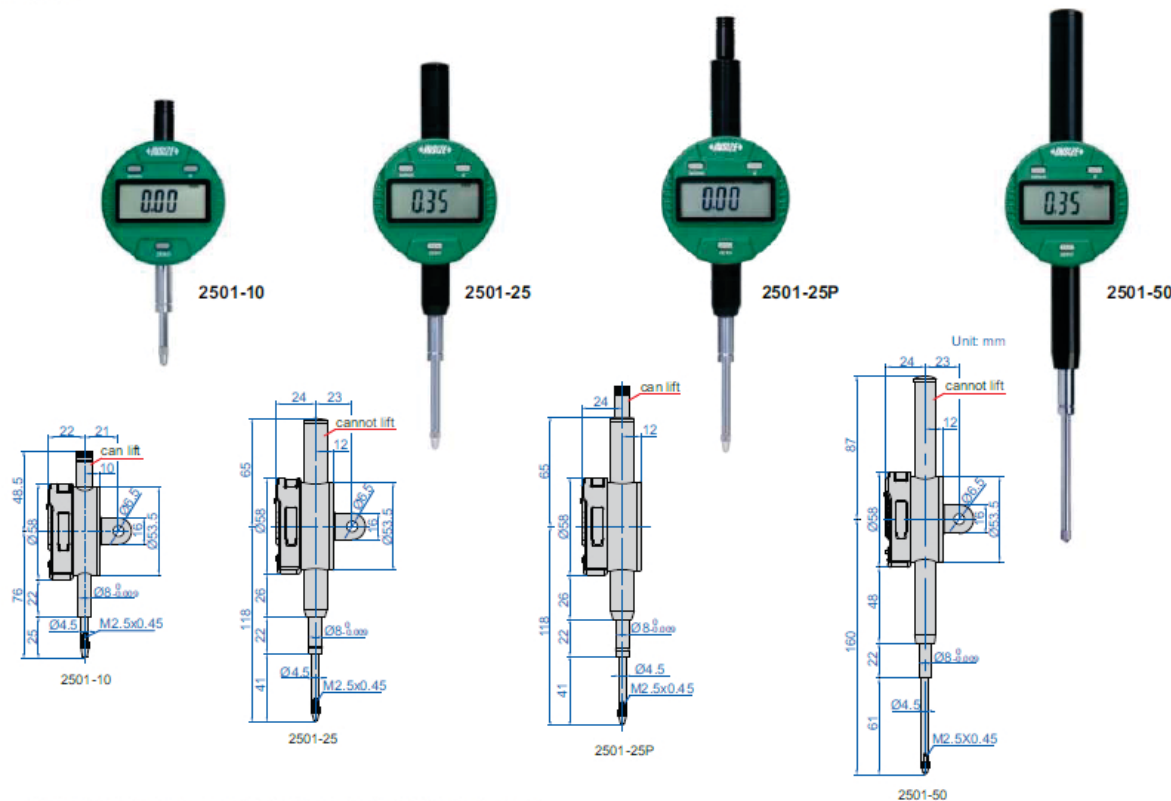




DATA  
OUTPUT

INSPECTION  
CERTIFICATE

## ADJUSTABLE COEFFICIENT DIGITAL INDICATORS



- DISPLAY READING = COEFFICIENT X SPINDLE MOVEMENT.  
The coefficient can be adjusted from 0 to 9.9999.  
For example, coefficient is 4.5562, spindle moves 3.60mm,  
display reading is  $4.5562 \times 3.60 = 16.40\text{mm}$
- Button function: on/off, zero, data preset, inch/mm, coefficient set, measuring direction change
- Switchable high/low frequency measurement mode, high frequency mode is suitable for high speed moving of spindle and has large power consumption, low power consumption in low frequency mode
- Keep preset data in memory after restart
- CR2032 battery, automatic power off (time is adjustable)
- Data output
- Optional accessory:  
wireless transmitter code **7315-50M** (receiver is needed) page 6,  
bluetooth transmitter code **7214-50M** page 12,  
data output cable code **7302-40M** page 21, **7305-40M** page 17,  
backs (page 277~278), contact points (page 272~276)

spindle lift knob is included



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Resolution 0.01mm/0.0005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Cap	Remark
2501-10*	12.7mm/0.5"	20µm	10µm	1.5N	can lift	lug back
2501-25*	25.4mm/1"	20µm	10µm	2.2N	cannot lift	lug back
2501-50*	50.8mm/2"	30µm	10µm	2.5N	cannot lift	lug back
2501-10F*	12.7mm/0.5"	20µm	10µm	1.5N	can lift	flat back
2501-25F*	25.4mm/1"	20µm	10µm	2.2N	cannot lift	flat back
2501-50F*	50.8mm/2"	30µm	10µm	2.5N	cannot lift	flat back
2501-25P*	25.4mm/1"	20µm	10µm	2.2N	can lift	flat back
2501-50P*	50.8mm/2"	30µm	10µm	2.5N	can lift	flat back

\* Supplied with manufacturer inspection certificate

2501-25P/50P

