Dial Indicator

Packaging 🕒 Shrink package 📙 Box 📊 Vinyl package + header card 🢽 Card

⑤ Sleeve package ☐ Bag ☐ Clear package



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Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
73751	0.01 mm/0.8 mm	77×39×25	44	4 960910 737518	3	(SP)

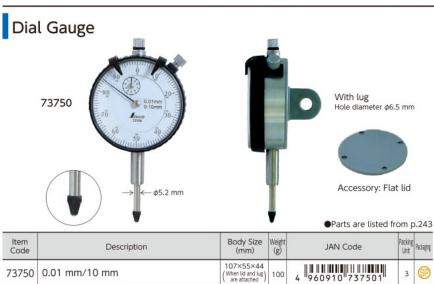
Features

No package

- Two convenient stems are included
- Special case included

- To measure flatness
- To measure parallelism ●To measure irregularity

Graduation	0.01 mm
Measuring Range	0 - 0.8 mm
Outer Diameter	φ38.5 mm
Dial Reading	0 - 40 - 0
Wide Range Accuracy	13 μm
Retrace Error	3 μm
Adjacent Pitch Error	5 μm
Measuring Force	0.4 N or less
Material	Outer Frame, Graduation Plate: Aluminum Graduation Plate Cover: Acrylic resin Stem: Brass, stainless steel Gauge Head: Stainless steel



- Convenient lug to install on magnetic stand
- Special case included

- To measure flatness
- ●To measure parallelism
- ●To measure irregularity

Graduation	0.01 mm				
Measuring Range	0 - 10 mm				
Outer Diameter	φ55 mm				
Dial Reading	±0 - 50 - 100				
Whole Measuring Range Indication Error	±18 μm				
Retrace Error	5 μm				
Adjacent Pitch Error	8 μm				
Measuring Force	1.5 N or less				
Material	Outer frame, Limiter: ABS resin Graduation Plate, Stem: Aluminum Graduation Plate Cover: Acrylic resin Clamp, Gauge Head: Brass Spindle: Stainless steel				

Digital Indicator NEW





Parts	are	listed	from	p.243

		Prarts are listed from p.2				
Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
73756	0.01 mm/12.7 mm Dust/Waterproof	124×57×46 (When lid and lug) are attached	121	4 960910 737563	4	(SP)

- ●IP54 dust/waterproof rating for use on sites with exposure to iron dust, cut glass, water droplets, etc.
- ●Large font with 14 mm-character height for easy reading of measured values
- ●Touch panel is easy to operate with a light touch
- Hold function to hold the measured value
- Zero set function enables relative measurement
- ●Can be mounted on a stand using the lid and lug
- Special case included

Use

- To measure flatness
- ●To measure parallelism
- To measure irregularity

Specifications

Measuring Range	12.7 mm*1				
Graduation	0.01 mm				
Indication Error	±0.02 mm				
Repeat Precision	0.01 mm				
Measuring Force	1.6 N or less				
Operating Temperature	0 - 50℃				
Storage Temperature	−20 - 70°C				
Auto Power Off	Approximately*2 5 min.				
Power Source	1x Lithium battery CR2032 (Battery included is for trial use only and may not last as long)				
Dust/water proof	IP54*3 *4				
Material	Outer Frame, Flat Lid: ABS resin Lid with Lug: Iron Front Cover: Acrylic resin Probe: Brass Spindle: Stainless steel Battery Case: Elastomer resin				
Outer Diameter	57 mm				
Accessories	Flat lid, storage case Lithium battery CR2032				

*1 Values above 12.7 mm are also shown, but accuracy is not guaranteed. *2 If a value remains unchanged for approximately 5 minutes even when the probe is pushed in, the device will power off. Auto power off will function even when the hold function is used. *3 Dustproof: Protected from limited dust ingress. Waterproof: Protected from water spray from any direction. *4 Protection rating when tip cover is used.

