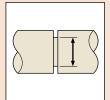
MeasurLink' ENABLED

Products equipped with the measurement data output function can be connected to the measurement data network system MeasurLink (refer to page A-5 for details).









Technical Data

- Refer to the list of specifications. • Accuracy: (excluding quantizing error for Digimatic models)
- Resolution*1: 0.01 mm or 0.0005 in/0.01 mm
- Graduation*²: 0.05 mm
- Display*1: ICD
- Scale type*1: ABSOLUTE electromagnetic induction linear encoder • Max. response speed*1: Unlimited
- SR44 (1 pc), **938882**, • Battery: for initial operational checks (standard accessory)
- Battery life*1: Approx. 5 years under normal use
 Dust/Water protection level*1: IP67 (IEC 60529)*3
- *1 Digimatic models
- *2 Analog models
- *3 Rustproofing shall be applied after use if caliper was in contact with coolant.

Optional Accessories for Digimatic Models

- For details, refer to page A-27. Connecting cables for **IT / DP / MUX 05CZA624**: SPC cable with data button (1 m) **05CZA625**: SPC cable with data button (2 m)
- USB Input Tool Direct
- 06AFM380A: SPC cable for USB-ITN-A (2 m) Connecting cables for U-WAVE-T
- 02AZD790A: SPC cable with data button (160 mm) 02AZE140A: SPC cable for foot switch

Wireless Data Output U-WAVE (III

- U-WAVE-TC: 264-620 (IP67 type) 264-621 (Buzzer type)
- U-WAVE-TCB Transmitter (Mitutoyo *Bluetooth®* U-WAVE) 264-624 (IP type)
- 264-625 (Buzzer type) Refer to page A-15 for details. Connecting unit for U-WAVE-TC/TCB
- 02AZF310 (IP67 type) Note: IP67 model is water/dust-proofed suitable for the factory floor.
- Buzzer type is not water/dust-proofed.
- Refer to pages A-16 and A-18 for details

Blade Type Caliper SERIES 573, 536 — ABSOLUTE Digimatic Data Management Software by Mitutoyo and vernier types

• The thin blade-type jaws fit into very small

measurements far easier to obtain.

Allows step measurement.

tipped.

• The outside measuring faces are carbide

grooves and make previously difficult outside

MeasurLink[®] ENABLED

- - Digimatic models are IP67 Absolute type. Slider action is smooth, firm and comfortable.
 - Allows integration into statistical process control and measurement systems for models with measurement data output connector. (Refer to page A-3.)



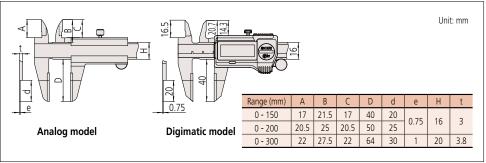
SPECIFICATIONS N

Metric	Digimatic model		Inch / Metric	Digimatic model	
Order No.	Range (mm)	Accuracy (mm)	Order No.	Range (in)	Accuracy (in)
573-634-20	0 - 150	±0.02	573-734-20	0 - 6	±0.001
573-635-20*	0 - 150	±0.02			

* Without thumb roller

Metric	Analog model			
Order No.	Range (mm)	Accuracy (mm)		
536-134	0 - 150	±0.05		
536-135	0 - 200	±0.05		
536-136	0 - 300	±0.08		

DIMENSIONS



Mitutoyo