



(Refer to page X for details.)



(Refer to page X for details.)



Technical Data

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

Optional accessories for Digital Models

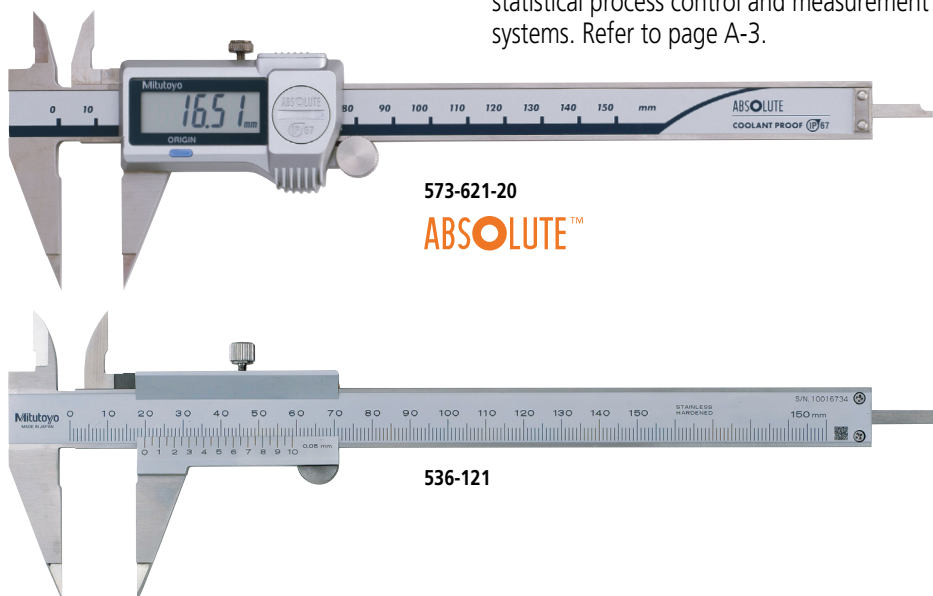
For details, refer to page D-39.
Connecting cables for IT/DP/MUX
05CZA624: SPC cable with data button (1 m)
05CZA625: SPC cable with data button (2 m)
USB Input Tool Direct
06AFM380A: SPC cable for **USB-ITN-A** (2 m)
Wireless data output **U-WAVE fit**
U-WAVE-TC: **264-620** (IP67 type)
264-621 (Buzzer type)
Connecting unit for U-WAVE-TC:
02AZF310 (IP67 type)
02AZF300 (Buzzer type)
Refer to page A-15 for details

Point Caliper SERIES 573, 536 — ABSOLUTE Digimatic and vernier types

MeasurLink[®] ENABLED
Data Management Software by Mitutoyo

- Narrow-tip jaws fit into very small grooves and tracks, making many previously difficult outside measurements far easier to obtain.
- Allows step measurement.

- Digital models are IP67 Absolute type. No need to reset the origin after switching on. (Refer to page D-8 for a description of Absolute measurement.)
- SPC output models allow integration into statistical process control and measurement systems. Refer to page A-3.



SPECIFICATIONS

Metric	Digital model	
Order No.	Range	Accuracy
573-621-20	0 - 150 mm	±0.02 mm
573-625-20	0 - 150 mm	±0.02 mm
573-622-20*	0 - 150 mm	±0.02 mm
573-626-20*	0 - 150 mm	±0.02 mm

* without thumb roller

Metric	Analog model	
Order No.	Range	Accuracy
536-121	0 - 150 mm	±0.05 mm

Inch/Metric	Digital model	
Order No.	Range	Accuracy
573-721-20	0 - 6 in	±0.001 in
573-725-20	0 - 6 in	±0.001 in

DIMENSIONS

