

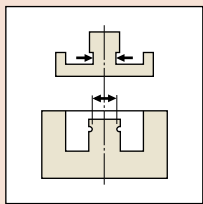


(Refer to page X for details.)



(Refer to page X for details.)

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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

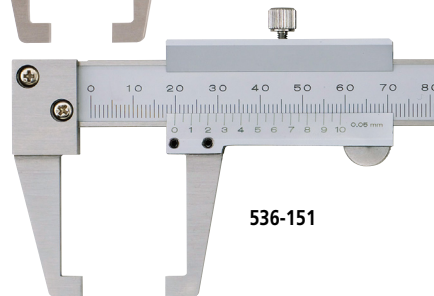
Neck Caliper SERIES 573, 536 — ABSOLUTE Digimatic and vernier types

- Can measure wall thickness inside bores and recesses.
- Digital models are an IP67 Absolute type. No need to reset the origin after switching on. (Refer to page D-8 for a description of Absolute measurement.)
- Allows integration into statistical process control and measurement systems for models with measurement data output connector. Refer to page A-3.

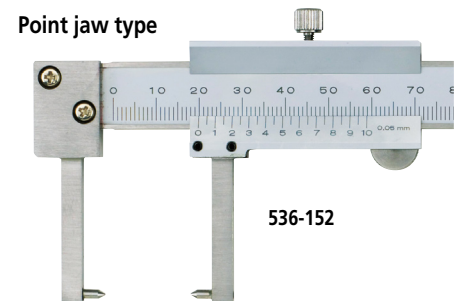


573-651-20

ABSOLUTE™



536-151



Point jaw type

536-152

SPECIFICATIONS

Metric	Digital model	
Order No.	Range	Accuracy
573-651-20	0 - 150 mm	±0.03 mm
573-652-20*	0 - 150 mm	±0.03 mm
573-653-20**	0 - 150 mm	±0.03 mm
573-654-20***	0 - 150 mm	±0.03 mm

Inch/Metric	Digital model	
Order No.	Range	Accuracy
573-751-20	0 - 6 in	±0.0015 in
573-752-20*	0 - 6 in	±0.0015 in

* Point type

* Point type
** Without thumb roller

Metric	Analog model	
Order No.	Range	Accuracy
536-151	0 - 150 mm	±0.05 mm
536-152*	0 - 150 mm	±0.05 mm

* Point type

DIMENSIONS

