

Offset Caliper

SERIES 573, 536 — ABSOLUTE Digimatic and vernier type

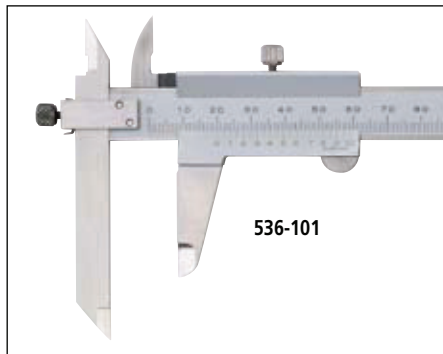
FEATURES

- The beam-mounted jaw can be adjusted to facilitate measurement of stepped sections and hard-to-get-at workpiece features.
- With depth bar.
- SPC data output (Series 573).



IP67

573-601



536-101

SPECIFICATIONS

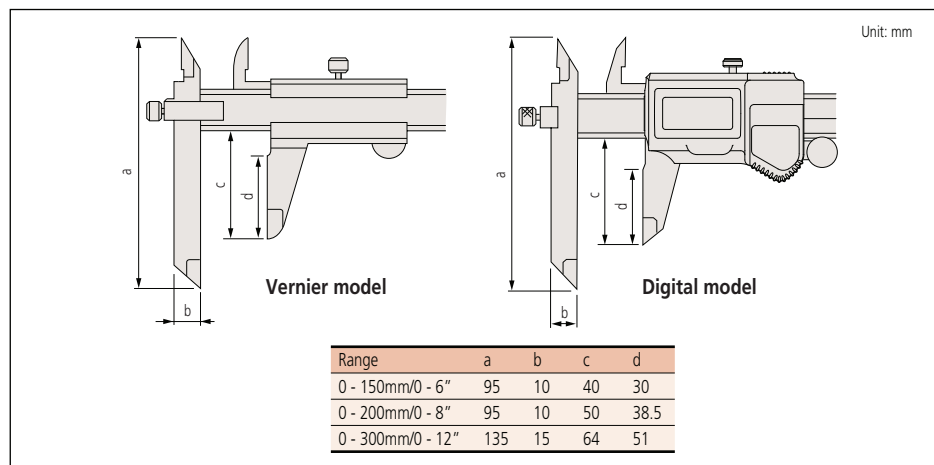
Metric	Digital model	
Range	Order No.	Accuracy
0 - 150mm	573-601	±0.02mm
0 - 150mm	573-611*	±0.02mm
0 - 200mm	573-602	±0.02mm
0 - 200mm	573-612*	±0.02mm
0 - 300mm	573-604	±0.03mm
0 - 300mm	573-614*	±0.03mm

*Without thumb roller

Metric		
Range	Order No.	Accuracy
0 - 150mm	536-101	±0.05mm
0 - 200mm	536-102	±0.05mm
0 - 300mm	536-103	±0.08mm

Inch/Metric	Digital model	
Range	Order No.	Accuracy
0 - 6"	573-701	±.001"
0 - 8"	573-702	±.001"
0 - 12"	573-704	±.0015"

DIMENSIONS



SPC

ABSOLUTE®
Absolute System Patented by MITUTOYO

(Refer to page VIII for details.)

www.tuv.com
TÜVRheinland
ID: 2011207400

IP67

(Refer to page VIII for details.)

Technical Data

Accuracy: Refer to the list of specifications.
(excluding quantizing error for digital models)
Resolution*: 0.01mm or .0005"/0.01mm
Graduation**: 0.05mm
Display*: LCD
Scale type*: ABSOLUTE electromagnetic linear encoder
Max. response speed*: Unlimited
Battery*: SR44 (1 pc.), **938882**
Battery life*: Approx. 3 years under normal use
(1 year: 300mm model)
Dust/Water protection level*: IP67
*Digital models **Analog models

Functions of Digital Model

Origin-set, Zero-setting, Automatic power on/off, Data output, inch/mm conversion (inch/mm models)
Alarm: Low voltage, Counting value composition error

Optional Accessories for Digital Model

05CZA624: SPC cable with data switch (1m)
05CZA625: SPC cable with data switch (2m)
02AZD790A: SPC cable for U-WAVE w/ data switch (160mm)

