



Technical Data

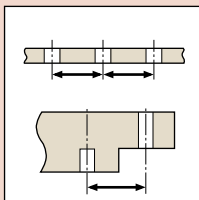
Accuracy: Refer to the list of specifications
 Resolution*: .0005"/0.01mm or 0.01mm
 Graduation**: 0.05mm
 Display*: LCD
 Length standard*: ABSOLUTE electrostatic capacitance type linear encoder
 Max. response speed*: Unlimited
 Battery*: SR44 (1 pc.), **938882**
 Battery life*: Approx. 3.5 years under normal use
 *Digital models **Analog models

Function of Digital Model

Origin-set, Zero-setting, Power On/Off, Data output, inch/mm conversion (on inch/metric models only)
 Alarm: Low voltage, Counting value composition error

Optional Accessories for Digital Model

05CZA624: SPC cable with data switch (40" / 1m)
05CZA625: SPC cable with data switch (80" / 2m)



Offset Centerline Caliper

SERIES 573, 536 — ABSOLUTE Digimatic and Vernier Type

FEATURES

- Specially designed for center to center distance measurements on the same and offset planes.
- Can also measure from edge to center.
- Hole diameter should be in the range of 1.5mm - 10mm (.06" - .4").
- With SPC data output. (Series 573)
- Supplied in fitted plastic case.



SPECIFICATIONS

Metric		Digital model		
Range	Order No.	Accuracy	Resolution	Mass (g)
10 - 150mm	573-605-20	±0.03mm	0.01mm	157
10 - 200mm	573-606-20	±0.03mm	0.01mm	177
10 - 300mm	573-608	±0.04mm	0.01mm	320

Inch/Metric		Digital model		
Range	Order No.	Accuracy	Resolution	Mass (g)
.4 - 6" / 10 - 150mm	573-705-20	±.0015"	.0005" / 0.01mm	157
.4 - 8" / 10 - 200mm	573-706-20	±.0015"	.0005" / 0.01mm	177
.4 - 12" / 10 - 300mm	573-708	±.0015"	.0005" / 0.01mm	320

Metric		Vernier model		
Range	Order No.	Accuracy	Graduation	Mass (g)
10 - 150mm	536-105	±0.05mm	0.05mm	140
10 - 200mm	536-106	±0.05mm	0.05mm	160
10 - 300mm	536-107	±0.08mm	0.05mm	320

DIMENSIONS

Unit: mm

Analog model

Range	W	t
10 - 150mm	75	3
10 - 200mm	75	3
10 - 300mm	100	3.8

Digital model

Range	W	t
10 - 160mm/.4 - 6.4"	75	3.5
10 - 210mm/.4 - 8.4"	75	3.5
10 - 310mm/.4 - 12.4"	100	3.8