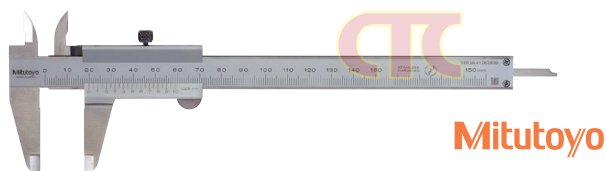


Electronic Indicators

Vernier Caliper

Hardened stainless steel calipers provide 4-way measurements for outside, inside, depth and step. Fitted case included.



Range		Jaw Depth (In.)	Mfr's	Number	Price ₪
(In.)	(mm)				
0 - 12"	0 - 300	1.5	125MEA-12/300	2S90 5910	—
0 - 8"	0 - 200	1.5	125MEA-8/200	2S90 5912	—
0 - 6"	0 - 150	1.5	125MEA-6/150	2S90 5914	—
0 - 6"	0 - 150	1.58	530-312	2S90 5915	—

IDC Type ABS Digimatic Indicators

ABSOLUTE Linear encoder tracks the origin throughout the life of battery. Data output port for connection with SPC system. Extra large LCD with .335" high digits, Provided Go/NoGo judgment function and the indication of the judgment result. Face rotates 330° for use at different angles, No overspeed errors.



Indicators

Number	Price ₪	Mfr's	Measuring Range	LCD Resolution	Accuracy (20°)	Measuring Force
Flatback						
2D18 0273	—	543-272	0-.5"	.0005"/0.01mm	.0008"	≤ 0.9N
2D18 0277	—	543-275	0-.5"	.0005"/0.01mm	≤ .0008"	Low pressure
2D18 0456	—	543-458	0-1.0"	.0005"/0.01mm	≤ .0012"	≤ 1.8N
2D18 0466	—	543-456	0-2.0"	.0005"/0.01mm	≤ .0016"	≤ 2.3N
2D18 5032	—	543-253	0-.5"	.0001"/0.001mm	.00012"	≤ 1.5N
2D18 5036	—	543-453	0-1.0"	.0001"/0.001mm	.00012"	≤ 1.8N
2D18 5038	—	453-452	0-1.0"	.00005"/0.001mm	.00012"	≤ 1.8N
2D18 5042	—	543-463	0-2.0"	.0001"/0.001mm	.00025"	≤ 2.3N
2D18 5044	—	543-462	0-2.0"	.00005"/0.001mm	.00025"	≤ 2.3N
2D18 5066	—	543-255	0-2.0"	.00005"/0.001mm	≤ .00012"	Low pressure
Lugback						
2D18 0272	—	543-271B	0-.5"	.0005"/0.01mm	≤ .0008"	≤ .09N
2D18 0276	—	543-275B	0-.5"	.0005"/0.01mm	≤ .0008"	Low pressure
2D18 5010	—	543-251B	0-.5"	.00005"/0.001mm	.00012"	≤ 1.5N
2D18 5030	—	543-253B	0-.5"	.0001"/0.001mm	.00012"	≤ 1.5N
2D18 5064	—	543-255B	0-.5"	.00005"/0.001mm	≤ .00012"	Low pressure

Optional Accessories

Number	Price ₪	Description
2M17 3326	—	40" Connecting cable (A)
2M17 3328	—	80" Connecting cable (A)
2M17 2005	—	SR44 Replacement batteries (F)
2M17 3319	—	Lifting cable

Digimatic Indicators

ABSOLUTE Encoder technology. Color changing backlit LCD with digital and analog readings and external power supply. Comes complete with spindle lever, AC adapter and user's manual, Red Go/Green NoGo.

- Zero setting.
- Presetting (Reference point - Setting).
- Resolution switch.
- Go/NoGo judgment.
- Runout (Max. Value-Min. Value).
- Inch/mm conversion (Inch/mm type only).
- Error message indication.
- ABS/INC Coordinate switch.
- Counting direction (+/-) switch.
- Peak hold (Max./Min. Value indication).
- Key function lock.

Mitutoyo



Specifications

Number	2R18 0552	2R18 0554	2R18 0551	2R18 0553
Price ₪	—	—	—	—
Resolution (switchable)	0.001mm, 0.01mm, .00005", .0005", .0001", .001"	0.0005mm, 0.01mm, .00005", .0005", .0001", .001"	0.001mm, 0.01mm	0.001mm, 0.01mm
Range	1"(25.4mm)	2"(50.8mm)	25mm	50mm
Accuracy (20°C)	.00012"	.00024"	0.003mm	0.006mm
Measuring force	1.8N or less	2.3N or less	1.8N or less	2.3N or less
Stem diameter	3/8"(.375=9.52mm)	3/8"(.375=9.52mm)	8mm	8mm
Contact point	.16" (DIA) steel ball	.16" (DIA) steel ball	Ø3 carbide ball	Ø3 carbide ball
Quantizing error	± count	± count	± 1 count	± 1 count
Display	Backlit LCD (green/red)	Backlit LCD (green/red)	Backlit LCD (green/red)	Backlit LCD (green/red)
Weight	.53 lb.	.73 lb	240g	330g

Optional Accessories

Number	Price ₪	Description
2D17 3324	—	SPC Cable (2m)
2D17 3325	—	SPC Cable (1m)