

Double Beam Digital Height Gauges w/ Hand Wheel

- Large LCD display
- Hand wheel design for fine adjustment
- Inch/Metric conversion
- Carbide tipped scriber
- Zero setting on any position



Range	Resolution	Accuracy	Code No.	Price \$
0-12" / 0-300mm	0.001" / 0.01mm	±0.0015"/0.04mm	7627120	732.02
0-18" / 0-450mm	0.001" / 0.01mm	±0.0015"/0.04mm	7627180	1,416.35
0-24" / 0-600mm	0.001" / 0.01mm	±0.0020"/0.05mm	7627240	1,050.75

Digimatic Height Gauges

- New design ergonomic base
- New lever clamp secures main unit against beam
- Large LCD display
- Absolute Encoder Technology always remembers its position
- SPC output capability



Mitutoyo Model No.	Range (in./mm)	SPC	Resolution (in./mm)	Sowa Code No.	Price \$
570-312	12/300	YES	0.0005"/0.01mm	841069	1,033.00
570-314	24/600	YES	0.0005"/0.01mm	844528	1,610.00

Twin Column Digimatic Height Gauges

- Inch/metric conversion
- Resolution 0.0005"/0.01mm
- Carbide tipped scriber
- Double-column structure ensures high measuring accuracy
- Large LCD Display



Mitutoyo Model No.	Range (in./mm)	SPC	Accuracy	Sowa Code No.	Price \$
192-630-10	12/300	NO	±0.001	842050	1,867.00
192-631-10	18/450	NO	±0.002	842174	2,978.00
192-632-10	24/600	NO	±0.002	842172	3,254.00
192-671-10	18/450	YES	±0.0015	842213	3,136.00
192-672-10	24/600	YES	±0.0015	841282	4,122.00

Double Beam Digit Counter Height Gauges

- Graduation: 0.001"
- Dial and digit counter reading
- Hand wheel for easier travel
- Carbide tipped scriber
- The digit counter provides bi-directional positioning and the capability of setting zero at any position



Range	Dial Grad.	Counter Grad.	Accuracy	Code No.	Price \$
0-12"	0.001"	0.1" (Dual Reading)	±0.0015"	7623121	594.94
0-18"	0.001"	0.1" (Dual Reading)	±0.002"	7623181	751.24
0-24"	0.001"	0.1" (Dual Reading)	±0.002"	7623241	1,123.54

Vernier Height Gauges

- Fine adjustment for easy setting
- Satin chrome finish
- Carbide tipped scriber



Range	Grad.	Accuracy	Code No.	Price \$
0-12"/0-300mm	1/128"/0.05mm	±0.0015"	7621120	385.04
0-24"/0-600mm	1/128"/0.05mm	±0.002"	7621240	804.27

Black Granite Surface Plates 0-Ledge



Imported Precision Toolroom Black Granite Surface Plates

These plates are made of the highest quality – True Black – Fine Grained – Non-porous – Jewel Hardness – Granite available to give years of long lasting service.



Specifications:
Compressive Strength 7329 lbs. / in²
Water Absorptivity 0.13%

Size (in.)	Thickness (in.)	Shipping Weight (lb)	(±)	Code No.	Price \$
Grade B-Tool Room- No Ledge					
9 x 12"	3"	40	±0.0001	255100	112.26
12 x 18"	3"	110	±0.0001	255105	174.48
18 x 24"	4"	189	±0.00015	255110	463.20
24 x 36"	4"	475	±0.0002	255115	850.56
36 x 48"	6"	1427	±0.0004	255120	2,307.19
Grade A-Inspection					
12 x 18"	3"	110	±0.000050	255130	267.22
18 x 24"	3"	145	±0.000075	255135	431.89
24 x 36"	4"	475	±0.0001	255140	937.80

Steel Surface Plate Stands



- Fabricated from 2" x 2" 1/4" thick angle iron, welded together for extra strength—easily support more than twice the weight of the surface plate
- No assembly required; ready to use
- Gray enamel finish
- For exact height, add stand height listed in chart to surface plate thickness
- Made in Canada



Plate Size (in.)	Weight (lb)	Stand Height (in.)	Code No.	Price \$
12 x 18"	80"	33"	255200	1,191.31
18 x 24"	95"	33"	255205	2,453.98
24 x 36"	125"	32"	255210	2,263.32
36 x 48"	175"	30"	255215	3,092.40
48 x 72"	300"	28"	255220	2,467.82

Radius Gauges

- Satin Finish Stainless Steel
- No. L300 Series



Model No.	Specifications	Code No.	Price \$
L 300 CX	1/64–17/64 x 64ths 9/32–1/2 x 32nds	225005	236.90
L 300 MX	0.5mm–13mm x 0.5mm	225010	425.86