

Side Wheel Vernier Height Gages

- Both main scale and vernier are made of stainless steel.
- Height measurement and scribing.
- No parallax reading. The reading lines of main scale and vernier are at the same horizontal line. That can effectually avoid section parallax.
- Large cross-section area of scale body and inflexible vertical shaft ensure the quality of scribing and repeated measurement.
- Vernier can make precision fine adjustable measurement through handwheel.



Range	Graduation	Accuracy	Order No.
0-300mm	.01mm	+/-0.05	621-8401
0-450mm	.01mm	+/-0.08	621-8402
0-500mm	.01mm	+/-0.08	621-8403
0-600mm	.01mm	+/-0.09	621-8404

Dial Height Gages

- With fine adjustment and lock.
- Has a carbide tipped scriber.
- Made of stainless steel.
- Black face or white face.
- Shock proof.
- Right hand type for easy use.
- Supplied in fitted case.



Range	Graduations	White Face Order No.	Black Face Order No.
0-6"	.001"	621-7506	621-7606
0-8"	.001"	621-7508	621-7608
0-12"	.001"	621-7512	621-7612
0-150mm	.01mm	621-7115	621-7215
0-200mm	.01mm	621-7120	621-7220
0-300mm	.01mm	621-7130	621-7230
0-150mm	.02mm	621-7315	621-7415
0-200mm	.02mm	621-7320	621-7420
0-300mm	.02mm	621-7330	621-7430
150mm/6"	.02mm/.001"	621-7806	621-7906
200mm/8"	.02mm/.001"	621-7808	621-7908
300mm/12"	.02mm/.001"	621-7812	621-7912

Digital Counter Double Beam Height Gages

- .001" graduation, .1" dial reading digital counter.
- Double digital counter can be zero-set at an any height within range by pressing zero-reset button.
- Features a large feed wheel for coarse & fine vertical adjustments.
- Carbide tipped scriber.
- Bottom surface hardened & ground.
- Supplied in fitted case.



Range	Grad.	Order No.
0-300mm	.01mm	621-8530
0-450mm	.01mm	621-8545
0-500mm	.01mm	621-8550
0-600mm	.01mm	621-8560

Range	Grad.	Order No.
0-12"	.001"	621-8412
0-18"	.001"	621-8418
0-20"	.001"	621-8420
0-24"	.001"	621-8424

Digital Counter Three Beam Height Gages

- .001"/.01mm graduation, .1" dial reading digital counter.
- Three beam type provides high rigidity for large sizes.
- Three beam digital counter can be zero-set at an any height within range by pressing zero-reset button.
- Features a large feed wheel for coarse & fine vertical adjustments.
- Carbide tipped scriber.
- Bottom surface hardened & ground.
- Supplied in fitted case.



Range	Grad.	Order No.
0-32"	.001"	621-7032
0-40"	.001"	621-7040
0-800mm	.01mm	621-7080
0-1000mm	.01mm	621-7100

Electronic Digital Height Gage

- Made of stainless steel throughout.
- Bases is hardened throughout.
- The robust construction with a column provides highly repeatable measurements.
- Fine adjustment control for smooth movement.
- Carbide-tipped scriber.
- With RS232 output.
- Battery: 3V Cr2032 battery.
- With wooded case.

Function:

- mm/inch conversion
- ABS and INC mode
- Power on, off
- Zero setting



Range	Grad.	Accuracy	Order No.
0-200mm/8"	0.01mm/0.005"	0.03mm/0.0015"	621-7842
0-300mm/12"	0.01mm/0.005"	0.04mm/0.002"	621-7844
0-500mm/20"	0.01mm/0.005"	0.04mm/0.002"	621-7848
0-600mm/24"	0.01mm/0.005"	0.05mm/0.0025"	621-7850

Electronic Double Beam Height Gages

- Made of stainless steel.
- Supplied in fitted case.



Range	Graduation	Order No.
0-300mm/0-12"	.001mm/.0001"	621-8312
0-450mm/0-18"	.001mm/.0001"	621-8318
0-500mm/0-20"	.01mm/.001"	621-8320
0-600mm/0-24"	.01mm/.001"	621-8324

Electronic Digital Height Gages

- Stainless Steel.
- Large Screen.
- Inch/Metric conversion.
- Relative/Absolute conversion.
- Preset memory functions.
- SPC Output.
- Rotate tighten scriber clamp.
- Supplied in fitted case.



Range	Graduation	Order No.
0-300mm/0-12"	.01mm/.0005"	621-7813
0-450mm/0-18"	.01mm/.0005"	621-7814
0-500mm/0-20"	.01mm/.0005"	621-7815
0-600mm/0-24"	.01mm/.0005"	621-7816
0-1000mm/0-40"	.01mm/.0005"	621-7821
0-1500mm/0-60"	.01mm/.0005"	621-7822

Electronic Height Gages

- Power on/off.
- Zero-setting at any position.
- Units conversion.
- Data output.
- Presetting.
- Carbide-tipped scriber facilitates fine scribing on workpieces.
- Can easily measure height of small workpieces.
- The clear LCD screen.
- The robust construction with a thick column provides highly repeatable measurement.
- Fine-adjustment carriage to feed the slider finely.



Range	Graduation	Order No.
0-300mm/0-12"	.01mm/.0005"	621-8303
0-500mm/0-20"	.01mm/.0005"	621-8305
0-600mm/0-24"	.01mm/.0005"	621-8306
0-800mm/0-32"	.01mm/.0005"	621-8308
0-1000mm/0-40"	.01mm/.0005"	621-8310
0-1500mm/0-60"	.01mm/.0005"	621-8311
0-2000mm/0-80"	.01mm/.0005"	621-8313

Electronic Double Beam Height Gages

- The clear LCD screen
- Setting at any position.
- The movement of handwheel can make precision fine adjustable measurement.
- Set zero at discretion. INC/ABS. Transfer of measurement. Keeping of data. Power ON/OFF. Low battery Alarm Display. Metric/Inch transfer. Temperature: 0°C-40°C.
- Accuracy: +/-0.03
- Battery CR2032.



Range	Graduation	Order No.
0-300mm/12"	.01mm/.0005"	621-8300
0-450mm/0-18"	.01mm/.0005"	621-8301
0-600mm/0-24"	.01mm/.0005"	621-8302

Side Wheel Digital Height Gages

- Both main scale and vernier are made of stainless steel.
- Height measurement and scribing.
- Structure of double CMOS chips and stable characteristic.
- Vernier have two frames: handwheel movement and quick movement. The movement of handwheel can make precision fine adjustable measurement.
- Set zero at discretion. INC/ABC. Transfer of measurement. Keeping of data. Power ON/OFF. Metric/Inch transfer.
- Battery SR44.



Range	Graduation	Accuracy	
0-300mm/12"	.01mm/.0005"	+/-0.04	621-7831
0-450mm/18"	.01mm/.0005"	+/-0.05	621-7832
0-500mm/20"	.01mm/.0005"	+/-0.05	621-7833
0-600mm/24"	.01mm/.0005"	+/-0.05	621-7834

Side Wheel Digital Height Gages

Features:

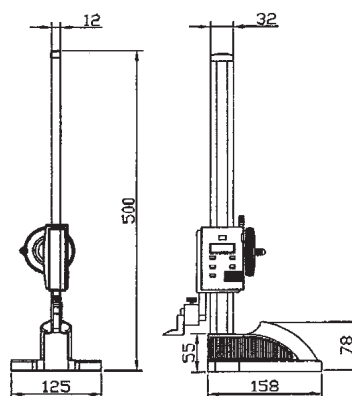
Used to measure height of small workpieces
 The robust construction with a thick column provides highly repeatable measurement
 Fine adjustment carriage to feed the slider finely.
 Clear LCD screen
 Carbide tipped scriber facilitates fine scribing on workpieces
 Presetting
 Data output
 Mm/inch conversion
 Zero-setting at any position
 Power on/off



Range	Graduation	Accuracy	Order No.
0-300mm/12"	.01mm/0.0005"	+/-0.04	621-7853
0-500mm/20"	.01mm/0.0005"	+/-0.05	621-7855
0-600mm/24"	.01mm/0.0005"	+/-0.05	621-7856

Side Wheel Digital Height Gages

- Feed wheel.
- Can easily measure the height of small parts.
- Display: Easy to read, large LCD display, 6 digit and minus sign(-)
- Resolution: 0.0005"/ 0.01mm
- Direct Inch/Metric conversion
- Functions include: Zero/On/Off setting, Hold button, ABS, Inch/mm conversion, TOL, Data output.
- Position lock, carbide scriber
- Accuracy: 0-200mm, +/-0.03mm;
200-300mm, +/-0.004mm



Range	Grad.	Order No.
0-12"/0-300mm	0.0005"/0.01mm	621-7843
0-450mm/18"	0.0005"/0.01mm	621-7845
0-600mm/24"	0.0005"/0.01mm	621-7847