

# Digimatic Height Gage

## SERIES 192 — Standard Type

### FEATURES

- Easy-to-use standard type.
- Carbide-tipped scriber is provided.
- Double-column structure ensures high measuring accuracy.
- Coarse/fine feed switching.
- Switchable resolution
- Two preset reference height



192-630-10

### SPECIFICATIONS

#### Inch/Metric

Range	Order No.	Accuracy	Resolution	Mass (kg)
0-12"/0-300mm	192-630-10	±001"	.0005"(0.01mm) [.0002"(0.005mm) Switchable]	4.7
0-18"/0-450mm	192-631-10	±002"	.0005"(0.01mm) [.0002"(0.005mm) Switchable]	7.5
0-24"/0-600mm	192-632-10	±002"	.0005"(0.01mm) [.0002"(0.005mm) Switchable]	8.3
0-40"/0-1000mm	192-633-10	±003"	.0005"(0.01mm) [.0002"(0.005mm) Switchable]	15.7

#### Metric

Range	Order No.	Accuracy	Resolution	Mass (kg)
0-300mm	192-613-10	±0.02mm	Switchable between 0.01mm and 0.005mm	4.7
0-600mm	192-614-10	±0.05mm	Switchable between 0.01mm and 0.005mm	8.3
0-1000mm	192-615-10	±0.07mm	Switchable between 0.01mm and 0.005mm	15.7

### Technical Data

Accuracy: Refer to the list of specifications.  
(excluding quantizing error for digital models)  
Resolution: .0005"(0.01mm) [.0002"(0.005mm)]  
or 0.01mm and 0.005mm  
Display: LCD, 7-digit, character height 11mm  
Max. response speed: 500mm/s  
Battery: SR44 (1 pc.), **938882**  
Battery life: Approx. 2000 hours under normal use

### Function

Zero-setting, ABS/INC switching, Two presets, Probe tip diameter compensation, +/- switching, Power ON/OFF, Data hold, No Output, inch/mm conversion (on inch/metric models only)  
Alarm: Low voltage, Counting value composition error

### Standard Scriber Provided

Metric models: Carbide-tipped scriber (**07GZA000**) and scriber clamp (**05GZA033**)  
Inch/Metric models: Carbide-tipped scriber (**900258**) and scriber clamp (**901385**)

### Optional Accessories

**953638:** Holding bar for test indicator (length: 50mm)  
**900209:** Holding bar for test indicator (length: 100mm)  
**953639:** Holding bar for test indicator (length: 2")  
**900306:** Holding bar for test indicator (length: 4")  
**900321:** Swivel clamp used with holding bar (metric)  
**900322:** Swivel clamp used with holding bar (inch)

### DIMENSIONS

