### **Optional Accessories**

- 07GZA000: Scriber
- 953638: Holding bar for test indicator (length: 50 mm)
  900209: Holding bar for test indicator (length: 100 mm)
  953639: Holding bar for test indicator (length: 2 in)
  900306: Holding bar for test indicator (length: 4 in)

900306: Horoling bar for test indicator (length: 4 m)
900321: Swivel clamp used with holding bar (metric)
900322: Swivel clamp used with holding bar (inch)
902053: Clamp (with dovetail groove, ø6 and ø8 holes)
Note: A test indicator can be mounted on a height gage using a holding bar and clamp.

## **Dial Height Gage** SERIES 192 — With digital counter

• Easy and error-free reading with both up and down digital counters as well as a dial. 



- Can be zero-set at any arbitrary position.
- Provided with a large adjustment wheel for easy height adjustment.
- Clamp can be operated easily and securely.



• Fits comfortably in the hand and moves easily on the surface plate.



- Carbide tipped scriber (07GZA000) is attached as standard. (Standard accessory: Scriber clamp 05GZA033)
- For precision Black Granite Surface Plates, refer to page E-49. Note: Do not hold the height gage by the column

as this can affect the accuracy.

# **SPECIFICATIONS**

### Metric

Order No.	Range (mm)	Graduation (mm)	Maximum Permissible Error* (mm)/EMPE	Height (mm)	Mass (kg)
192-130	0 - 300	0.01	±0.03	470	4.2
192-131	0 - 450		±0.05	648	9.2
192-132	0 - 600			798	9.8
192-133	0 - 1000		±0.07	1220	17.0

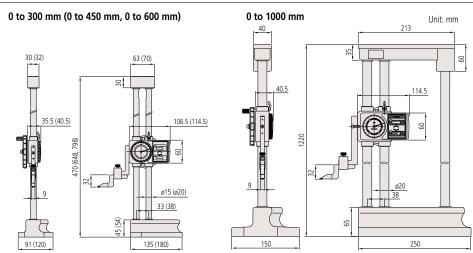
\* Maximum Permissible Error, EMPE, is the term (notation) used in JIS B 7517: 2018, revised based on ISO/TR 14253-6: 2012. Inch

192-130

Order No.	Range (in)	Graduation (in)	Maximum Permissible Error* (in)/EMPE	Height (mm)	Mass (kg)
192-150	0 - 12	- 0.001	±0.0015	470	4.2
192-151	0 - 18		±0.002	648	9.2
192-152	0 - 24			798	9.8
192-153	0 - 40		±0.003	1220	17.0

\* Maximum Permissible Error, EMPE, is the term (notation) used in JIS B 7517: 2018, revised based on ISO/TR 14253-6: 2012.

### DIMENSIONS



Mitutoyo

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