

# DIAL HEIGHT GAGES

## OPERATION AND CARE MANUAL

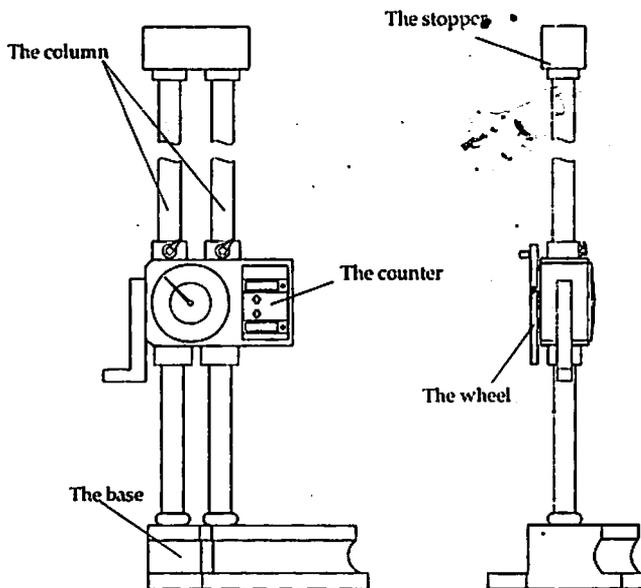
To take full advantage of Dial Height Gages, read this manual thoroughly before using it. After reading, retain this manual for future reference. Specifications of Dial Height Gages and the information in this manual are subject to change without notice.

### Product Features

Made of stainless steel throughout  
The base is hardened

With double clamp  
0.01mm/0.001" Accuracy

### Nomenclature

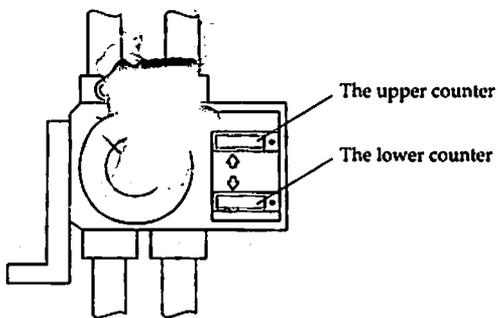


### ⚠ Caution

- The measuring jaws of the height gages have a sharp edge. Handle it with great care to avoid injury.

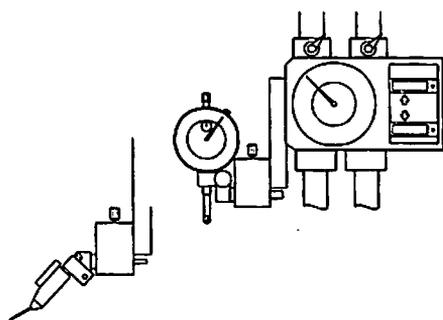
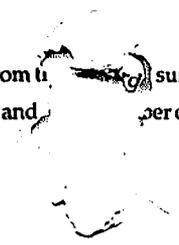
### ⚠ Important

- Any excessive shock should be avoided.
- Do not disassemble or modify the instrument.
- Before using this instrument for the first time, wipe the rust preventive oil from the instrument with a soft cloth; and make sure the measuring jaws, the racks, the base and other reference surface of the instrument are clean.
- Before taking measurements with Height Gages, make sure "ZERO" is ok.
- Chips or particles can damage the rack, degrading accuracy or causing Height Gages to not work. Therefore keep the rack free from such shop contaminants.
- Please take rust preventive oil if not used for a long time.



### How to reading

1. When measuring upwards from the standard surfaces, get readings from the upper counter and the large number on the dial.
2. When measuring downwards from the standard surfaces, get readings from the lower counter and the small number on the dial.



### Use attachment:

Detaching scribe and fix supplementary attachment

### Specification

Range	0-300mm	0-500mm	0-600mm
Accuracy	$\pm 0.02\text{mm}$	$\pm 0.04\text{mm}$	$\pm 0.04\text{mm}$
Resolution	0.01mm		

### Guarantee

In the event that Dial Height Gages have defect in the correct operation, within one year from the date of original purchase, it will be repaired or replaced (free of charge). Use it in conformance with important. Within three years from the date of original purchase, it will be repaired. You only pay the cost of parts.