

Fowler

Max-Cal Layout Height Gage



The Max-Cal Layout Height Gage is used by machinists and tool & die makers as a layout gage. The stylus, which is included as a standard accessory, is adjustable for easy positioning on the work-piece.

The layout height gage features the same electronics found in other Max-Cal instruments, including output, LCD digital readout, true inch/metric conversion and complete portability (12 months of life from two batteries).

Special Features:

- Measuring range = 0-6" (0-150mm).
- Resolution = .0005" (.01mm).
- Output allows measurements/statistics to be printed on Fowler printers (#54-903-210 or #54-903-211), or data can be used with a Fowler GagePort for

more complex SPC functions.

- Steel scriber is permanently affixed to gage and cannot be removed.
- Base diameter = 1.58" (40mm).
- Weight = 10 ounces.
- Tapered scriber length = 4" (100mm).
- Price includes a fitted case, stylus and batteries.



Order No.	Description
54-174-601	0-6" (0-150mm) Max-Cal Layout Height Gage.
54-902-110	Replacement battery (2 required)

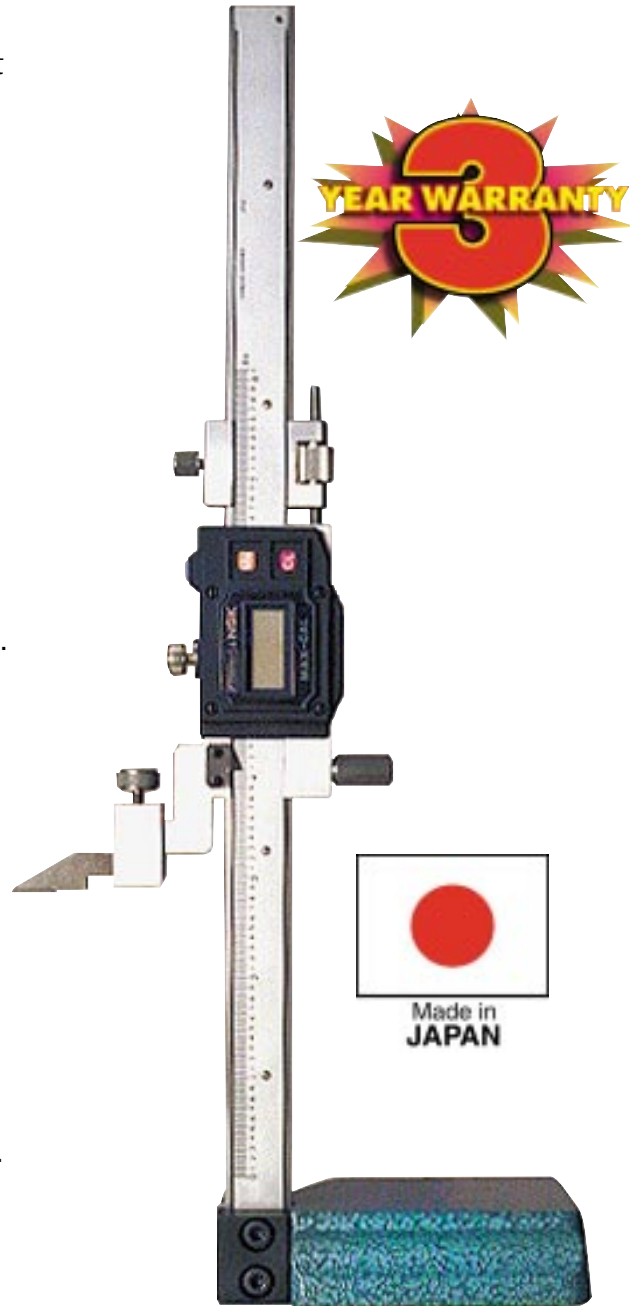
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Digital Maxi-Height Gage

Maxi-Height, Fowler's computerized 8" (200mm) Digital Electronic Height Gage, is a low cost measuring/scribing tool and features four operating modes: normal measurement, data output, tolerance limit and peak measurement modes.

Special Features:

- LCD display to .0005" (.01mm).
- Overall accuracy $\pm .0015$ " ($\pm .04$ mm).
- Four operating modes are available for versatile applications.
- Data output mode: prints out measurements/statistics on Printer #54-903-211 or can be used with a Fowler GagePort for more complex SPC functions.
- Replaceable carbide tip scriber.
- Two automatic shut-offs save battery power. Battery life approximately one year.
- Test indicator can be easily fitted with dovetail holding stem.
- Knurled carriage grip.
- True inch/metric conversion.
- Holds any value in the display.
- Floating zero: comparative measurements easily made by zeroing gage at any point.
- Limit measurement mode: product acceptance or rejection is determined by setting upper and lower limits. Flashing display warns operator of out-of-tolerance readings.
- Peak measurement mode: maximum or minimum measurements are memorized for display.
- Overall height is 13" (332mm).
- Fine adjustment assembly & locking screw.
- Price includes batteries, carbide scriber, clamp and fitted case.



Order No.	Description
54-174-302	0-8"/200mm Maxi-Height Gage.
54-174-310	Replacement Carbide Scriber.
54-902-110	Replacement Battery (2 required).
52-565-091*	Indicator Holding Stem 7/32" with dovetail.