

NEW

HG SERIES ELECTRONIC HEIGHT GAGE

Starrett®

METROLOGY SOLUTIONS

SIMPLICITY IN OPERATION. ERGONOMIC BY DESIGN.

The HG Series is designed for fast, intuitive operation with minimal training. Its large touchscreen interface, responsive thumbwheel, and integrated function keys provide flexible control for efficient measurement, while the pivoting display and ergonomic design support comfortable use whether standing or seated. Integrated air bearings and a dual-handle design ensure smooth, quick and controlled positioning across the surface plate, helping operators work faster and more efficiently throughout the day.

Features & Benefits

- Touchscreen with clear, direct navigation
- Streamlined interface for faster operation
- Built in user manual for help and assistance
- Adjustable display for optimal visibility
- Integrated air bearings for smooth travel
- Dual-handle design for ambidextrous control and stability
- Thumbwheel and function keys for quick input
- Longer battery life for extended use

Whether measuring in the quality lab or on the shop floor, the advanced HG Series enables users to benefit from a system designed to enhance accuracy, improve productivity, and streamline workflow.

HG Series Electronic Height Gages

Cat. No.	EDP	Range	Resolution
HG350	62473	0-14 in (0-350mm)	0.0005 / 0.0002 / 0.00005 / 0.00002 / 0.000005 in (0.01 / 0.005 / 0.001 / 0.0005 / 0.0001 mm)
HG600	62474	0-24 in (0-600mm)	
HG1000	62475	0-40 in (0-1000mm)	

HG Series Electronic Height Gages above include power cord (120V), rechargeable battery, setting gage and probe (PTHGSPR)

HG Series Accessories

Cat. No.	EDP	Description
PTHGSPR	62642	Replacement Probe for HG350, HG600, HG1000
PTHGSP	62643	Probe Set for HG350, HG600, HG1000
HGDB	62644	Height Gage Demo Part



Discover the HG Series
Scan to see product features, specifications, accessories, and documentation.



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SOFTWARE & FUNCTIONALITY

Clear Data. Immediate Insight.

The HG Series combines powerful measurement capability with a clean, efficient interface. Execute measurements, perform calculations, and build routines quickly—without unnecessary complexity. Document measurement data with multiple connectivity and export options.

Capabilities

- Clear measurement display
- Advanced measurement and calculation functions
- 2D measurement capability
- Quick access to key functions
- Create automated measurement programs
- Multi-language interface
- USB connectivity
- Export to PDF or TXT formats



Fast positioning with thumbwheel and keys. Air bearings for large workpieces.



Swivel arm positions the control panel for optimal usability.



Uncluttered

The large measured value display provides a clear overview.

Clear

The measuring value list scores highly for its clear and unambiguous description.

Easily select

Distances, symmetries, etc. can be calculated very easily by selecting the measured values in the measuring value list via the touchscreen.



Access important functions quickly

Setting, measuring, and special measuring functions can be called up via Quick Access.

Touch & Go

Large touch keys take the user directly to the measuring and evaluation functions.