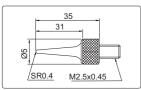
SERIES HG

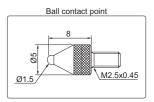
DIGITAL HEIGHT GAGE WITH STAND

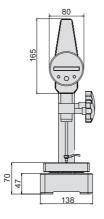


- Working table is made of ceramic
- Response speed: max.5000mm/sec
- Easy convert between metric and inch8 bits
- ◆ Highlight green LED
- ◆ Power off automatically
- ◆ Data output (USB port)
- Optional accessories series 270

Needle contact point

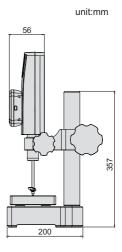








HG100E



SPECIFICATION

Code	HG50E	HG100E	HG50S	HG100S
Measuring range	0-50mm	0-100mm	0-50mm	0-100mm
Accuracy	2μm*	3μm*	3μm*	4µm*
Resolution	0.5μm/1μm(adjustable)		1µm	
Repeatibility	0.5µm	1µm	1µm	2µm
Tip force	≤1.2N	≤1.6N	≤1.2N	≤1.6N
Dimension of working table	130x130mm			
Flatness of working table	1.5µm			
Power supply	5V/1A adapter			
Working temperature	0°C-40°C			
Weight	11.6kg			

^{*}Working temperature is 20±1°C

INCLUDED ACCESSORIES

INCLUDED ACCESSORIES		
Main unit	1pc	
Stand with ceramic table	1pc	
Needle contact point	1pc	
Ball contact point	1pc	
AD/DC adapter	1pc	
Spindle lift knob	2pcs	