

# METROLOGY®

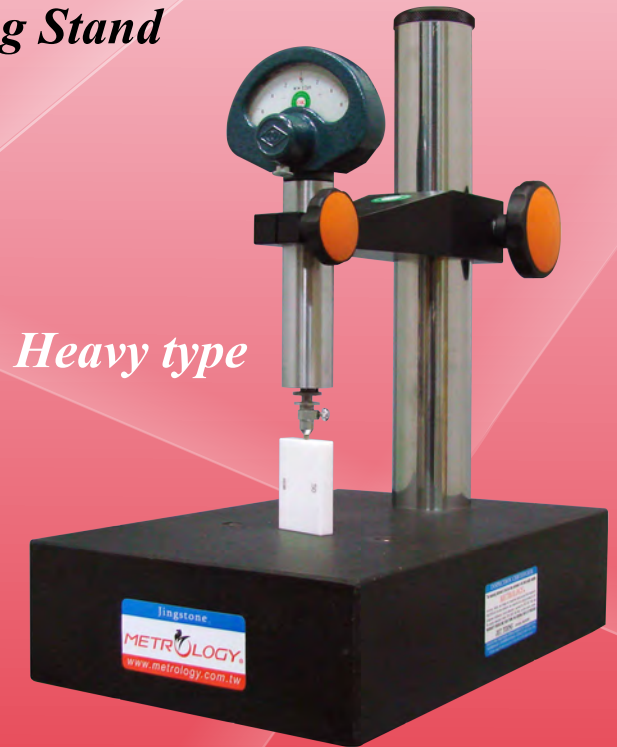
## *Granite Measuring Stand*



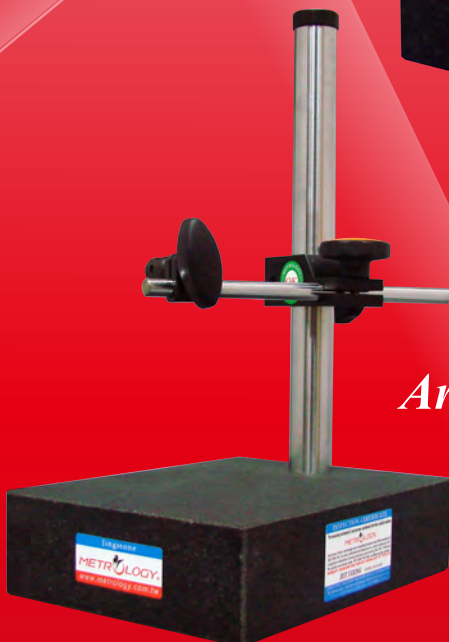
*Standard type*



*Fine travel type*



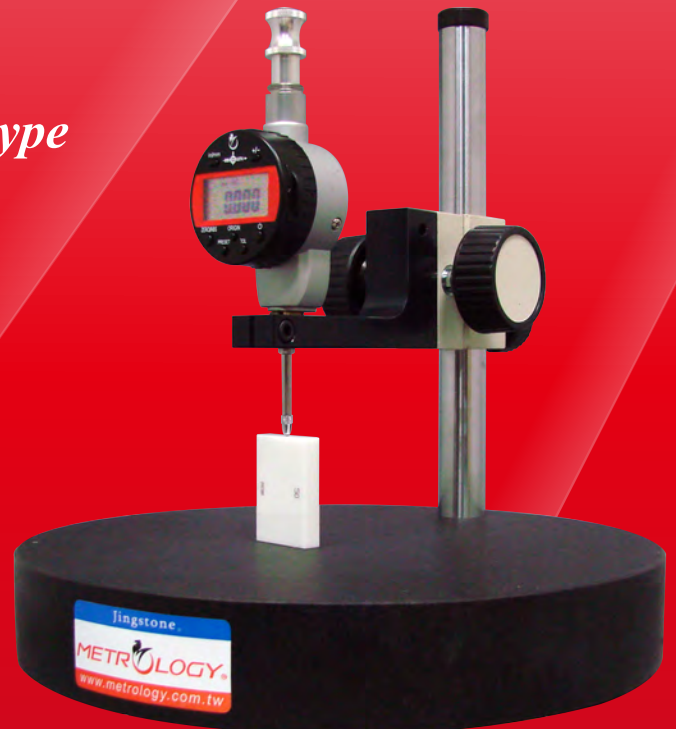
*Heavy type*



*Arm type*



*Universal type*



*Round base type*

■ Granite Measuring Stand

Pair with dial indicators, digital indicators, level-type indicators, or comparators. For direct measuring or indirect comparing height, depth, thickness, step, flatness, parallelism, roundness of workpeices, or as measuring reference of geometric element.

Grade : German DIN 876/00, JCC inspection report included

Standard type

Model No.	Specification (mm)
GN-MS1515N	150x150x40
GN-MS2015N	200x150x40
GN-MS3020N	300x200x50
GN-MS4530N	450x300x50
GN-MS6045N	600x450x60



GN-MS2015N

- \*Main column: hardened chrome steel  
Φ25 x L250mm
- \*Φ8mm indicator holder with aluminum alloy material

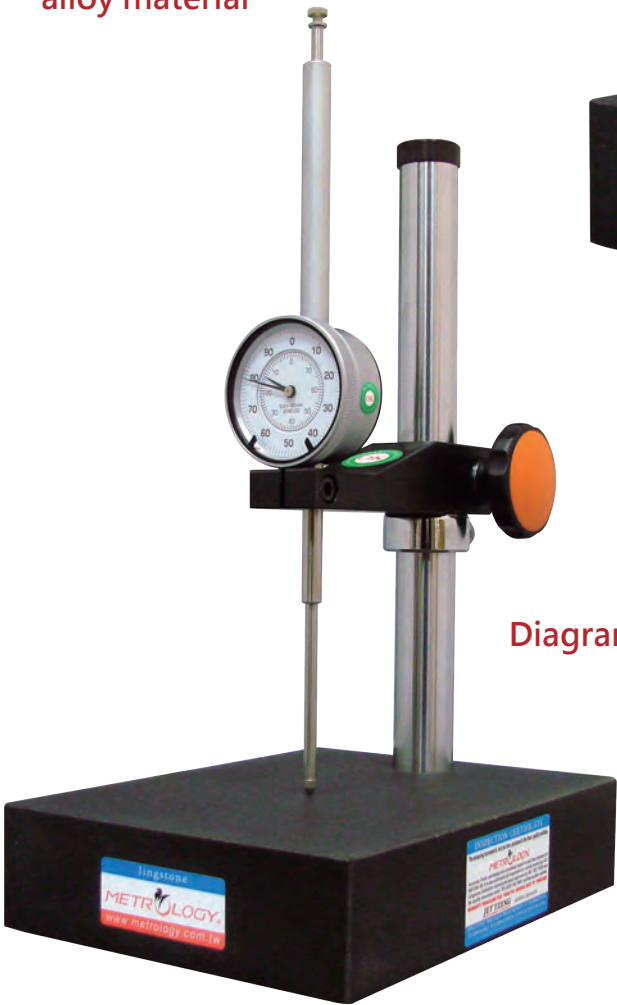


Diagram of indicator installation



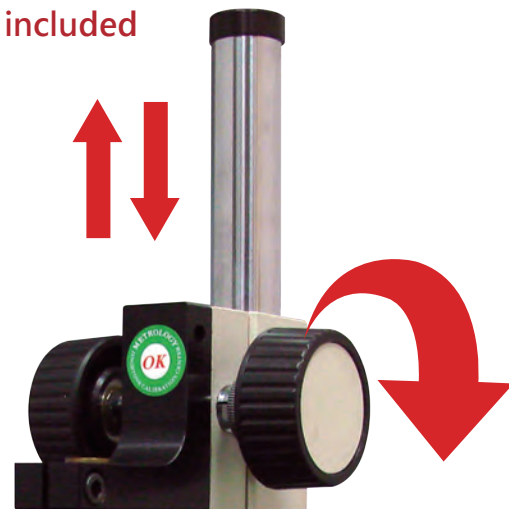
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Grade : German DIN 876/00, JCC inspection report included

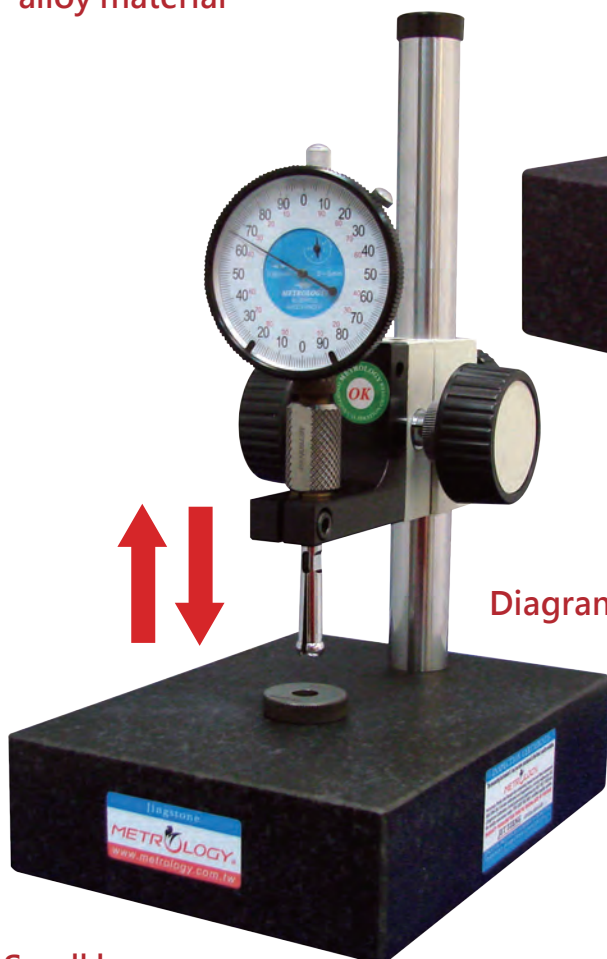
### Fine travel type

Model No.	Specification (mm)
GN-MS2015F	200x150x40
GN-MS3020F	300x200x50
GN-MS4530F	450x300x50
GN-MS6045F	600x450x60



GN-MS2015F

- \*Main column: hardened chrome steel  
Φ25 x L250mm
- \*Fine adjustment travel: 50mm (double-wheel)
- \*Φ8mm indicator holder with aluminum alloy material



Small bore gauge  
internal measurement

Diagram of indicator installation





## ■ Granite Measuring Stand

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Grade : German DIN 876/00, JCC inspection report included

### Fine travel type

Model No.	Specification (mm)
GN-MS2015A	200x150x40
GN-MS3020A	300x200x50
GN-MS4530A	450x300x50
GN-MS6045A	600x450x60

\*Main column: hardened chrome steel  
Φ25 x L250mm

\*Φ6 & Φ8mm indicator fixed clamp

\*The length of vice rod is followed with the size of granite plate.

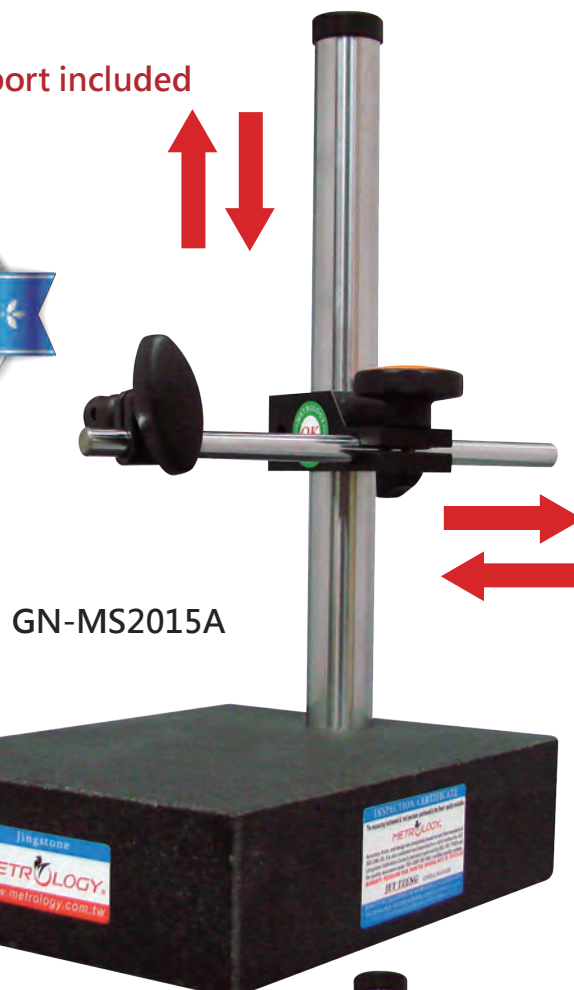


Diagram of indicator installation



## ■ Granite Measuring Stand

Pair with dial indicators, digital indicators, level-type indicators, or comparators. For direct measuring or indirect comparing height, depth, thickness, step, flatness, parallelism, roundness of workpieces, or as measuring reference of geometric element.

Grade : German DIN 876/00, JCC inspection report included

### Arm type

Model No.	Spec. (mm)	Arm
GN-MS2015U	200x150x40	Mechanical universal type With fine-adjustment device
GN-MS3020U	300x200x50	
GN-MS4530U	450x300x50	
GN-MS6045U	600x450x60	

\*The mode of the universal mechanism will be configured according to the size of the measuring stand

\*Suitable for installation on level type indicator dovetail of any brand



GN-MS2015U



## ■ Granite Measuring Stand

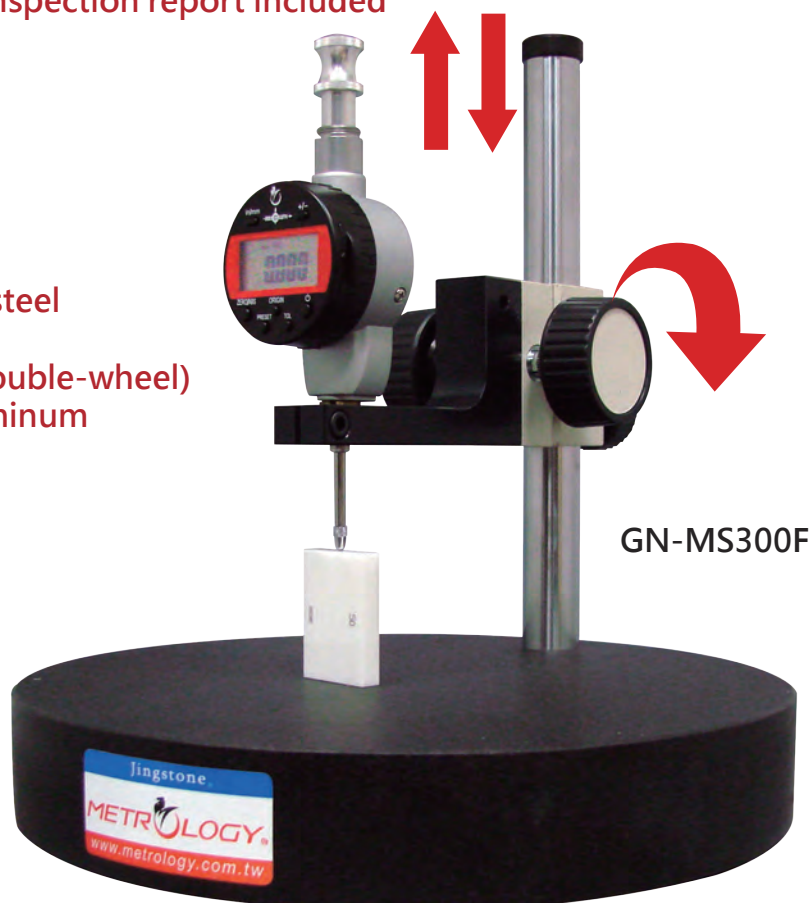
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Grade : German DIN 876/00, JCC inspection report included

### Round base type

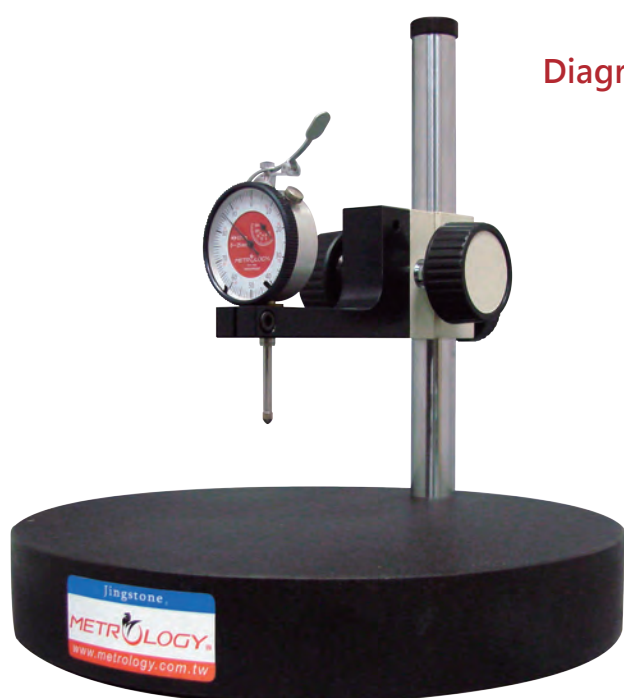
Model No.	Spec. (mm)
GN-MS300F	Φ300xT50

- \*Main column: hardened chrome steel  
Φ25 x L250mm
- \*Fine adjustment travel: 50mm (double-wheel)
- \*Φ8mm indicator holder with aluminum alloy material



GN-MS300F

Diagram of indicator installation





## ■ Granite Measuring Stand

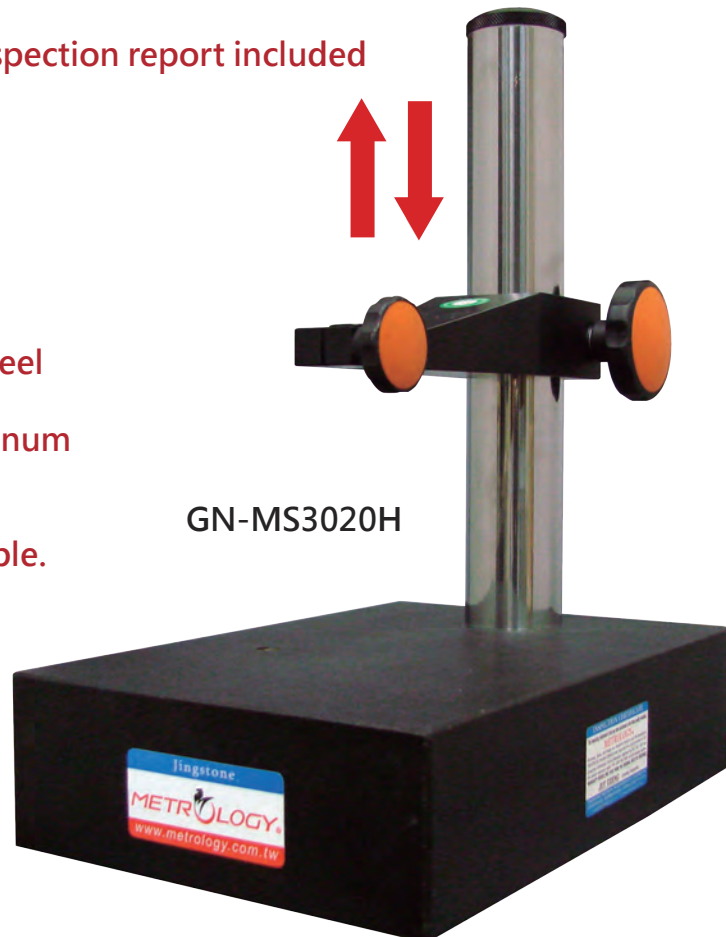
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### Heavy type

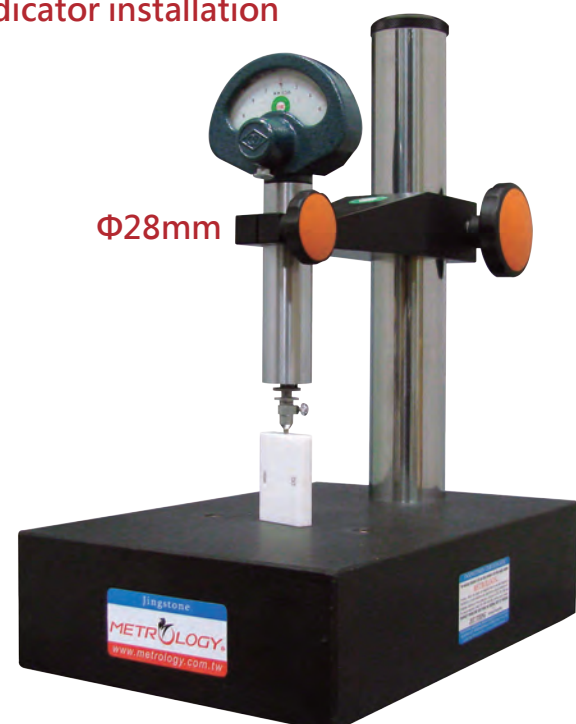
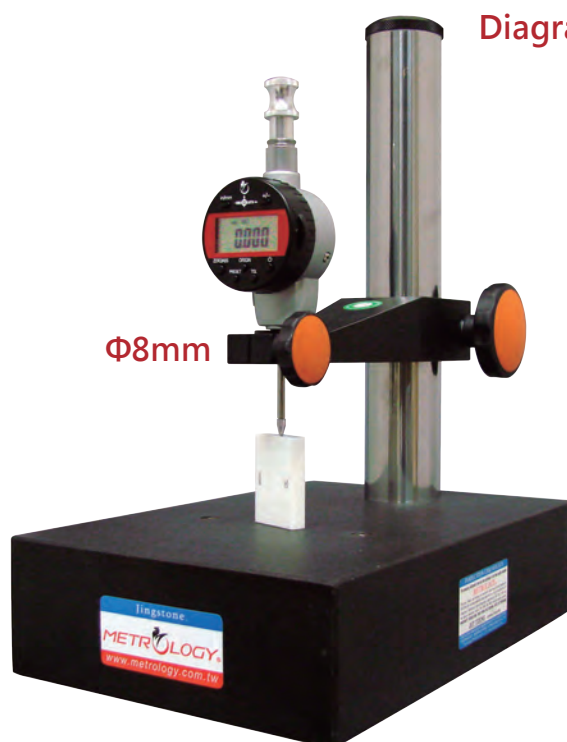
Model No.	Spec. (mm)
GN-MS3020H	300x200x75

- \*Main column: hardened chrome steel  
Φ50 x L300mm
- \*Φ8mm indicator holder with aluminum alloy material
- \*Standard holder hole Φ8mm,  
also custom hole diameters available.



GN-MS3020H

Diagram of indicator installation



■ Measuring Stand Extension Rod



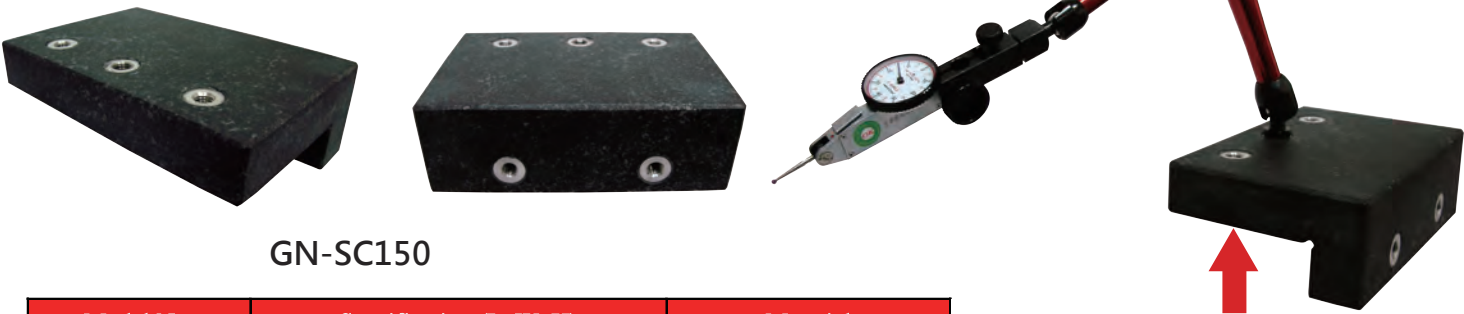
Model No.	Spec. (mm)
GN-MS400E	Length : 400 Dia. : Φ25
GN-MS600E	Length : 600 Dia. : Φ25
GN-MS900E	Length : 900 Dia. : Φ25

\*Material: Hardened chrome steel

■ Slide Guide Comparator

For measuring and inspecting straightness, parallelism, flatness, and other geometrics tolerance of machine tools slide table, linear slides, and mechanical assembly.

Grade: German DIN 876/00



GN-SC150

Model No.	Specification (LxWxH)	Material
GN-SC150	150x100x50mm M8-6g	Black Granite

\*The types and specs of universal arms and indicators are optional as per customer' s requirements.

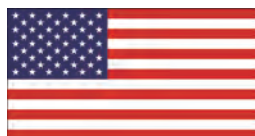




## Granite Surface Plate Cleaner

- \*For cleaning, maintaining, lubricating granite plate surface, to reduce wear and extend service life
- \*Using granite maintenance original materials imported from Starrett brand of United States

CN-CL0.1



Model No.	Capacity
GN-CL0.1	100 ml
GN-CL1.0	1000 ml

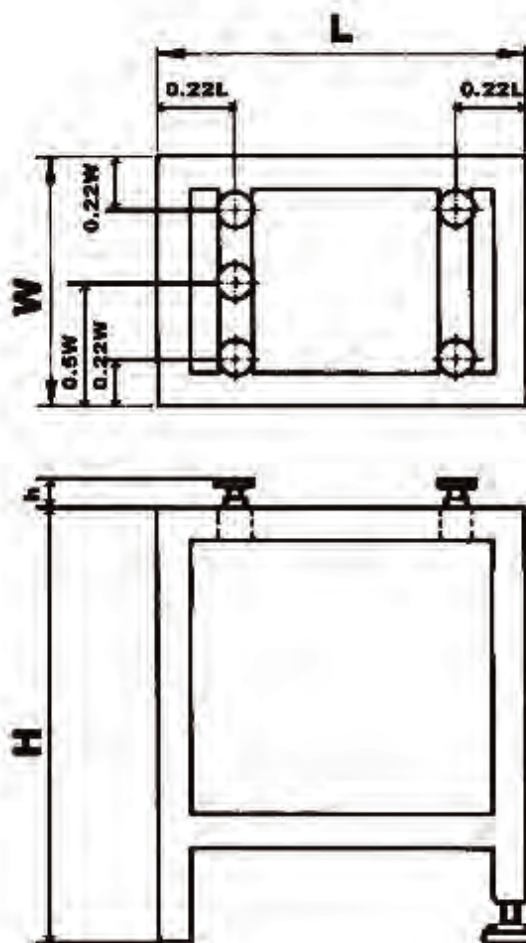


CN-CL1.0

## Steel Stands

Model No.	Specification L x W x H (mm)
GN-S3030	300x300x700
GN-S3045	450x300x700
GN-S4560	600x450x700
GN-S5050	500x500x700
GN-S5080	800x500x700
GN-S6060	600x600x700
GN-S6090	900x600x700
GN-S75100	1000x750x600
GN-S90120	1200x900x600
GN-S100100	1000x1000x600
GN-S100150	1500x1000x600
GN-S100200	2000x1000x500
GN-S150150	1500x1500x500
GN-S150200	2000x1500x500
GN-S150300	3000x1500x400
GN-S200200	2000x2000x400
GN-S200300	3000x2000x400
GN-S200400	4000x2000x300
GN-S300300	3000x3000x300
GN-S300400	4000x3000x400

### Diagram of production method



- \*L type painted steel plate with leveling bolt, height adjustable 50-75mm. Total height: 750-900mm (Including granite plate).
- \*Providing specific type and specification as requirement