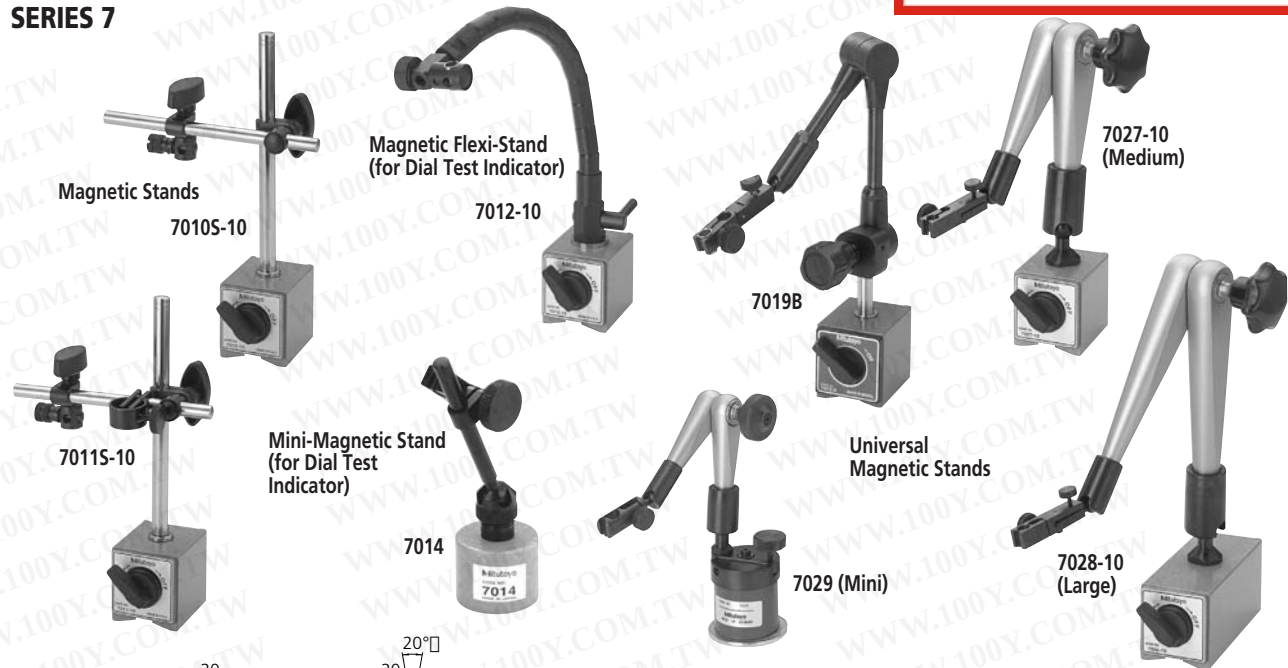
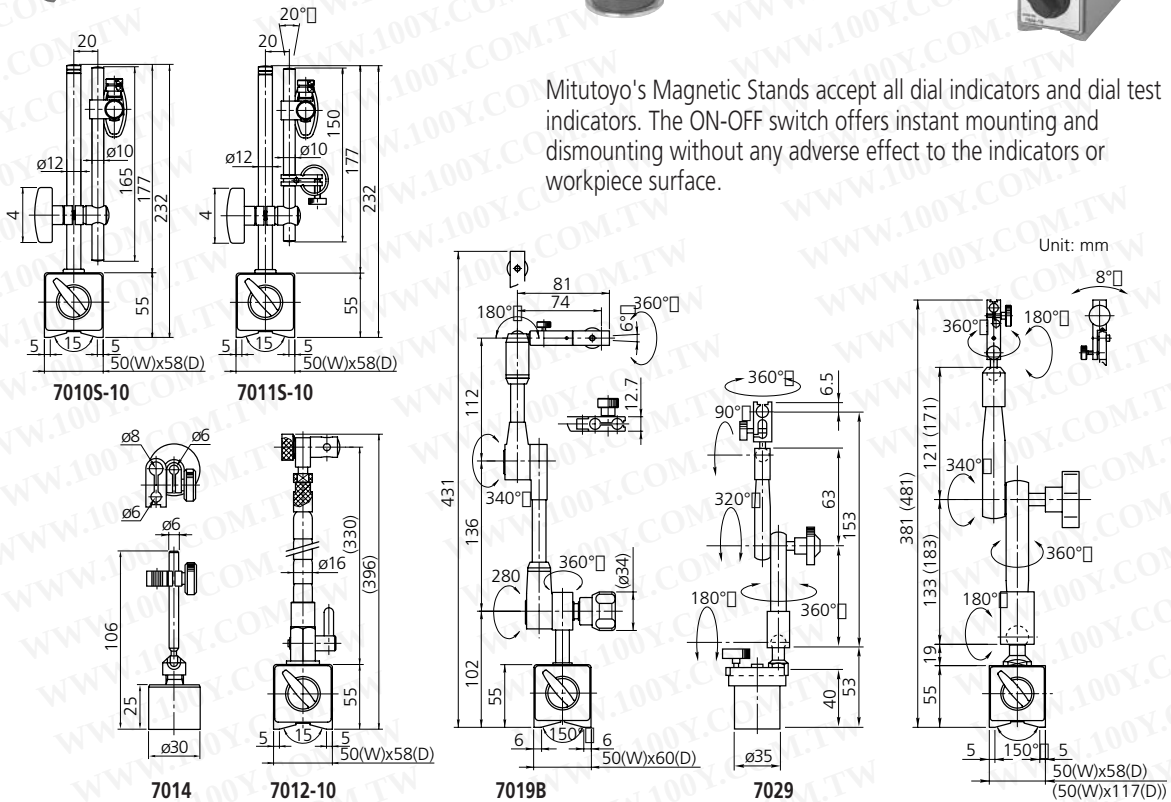


Magnetic Stands

SERIES 7



Dimensions



Mitutoyo's Magnetic Stands accept all dial indicators and dial test indicators. The ON-OFF switch offers instant mounting and dismounting without any adverse effect to the indicators or workpiece surface.

SPECIFICATIONS

Order No.	Description	Applicable holding stem	Dovetail groove*	Mass	Remarks
7010S-10	Magnetic stand	ø8mm, ø4.5mm, 3/8" DIA.	—	1.4kg	—
7011S-10	Magnetic stand	ø8mm, ø4.5mm, 3/8" DIA.	—	1.4kg	With fine adjustment
7012-10	Magnetic flexi-stand	ø8mm, ø6mm, 3/8" DIA.	—	1.6kg	For Dial Test Indicator
7014	Mini magnetic stand	ø8mm, ø6mm	Provided	0.2kg	Without ON-OFF switch
7019B	Universal magnetic stand	ø8mm, 3/8" DIA.	Provided	1.8kg	With hydraulic position lock
7027-10	Universal magnetic stand	ø8mm	Provided	1.7kg	With hydraulic position lock
7028-10	Universal magnetic stand	ø8mm	Provided	2.8kg	With hydraulic position lock
7029	Universal magnetic stand	ø8mm	Provided	0.5kg	Without ON-OFF switch

Dial Gage Stands

SERIES 7

Transfer Stands

SERIES 519



7001
(Serrated anvil)



7002
(Flat anvil)

勝特力材料 886-3-5753170
 胜特力电子(上海) 86-21-34970699
 胜特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



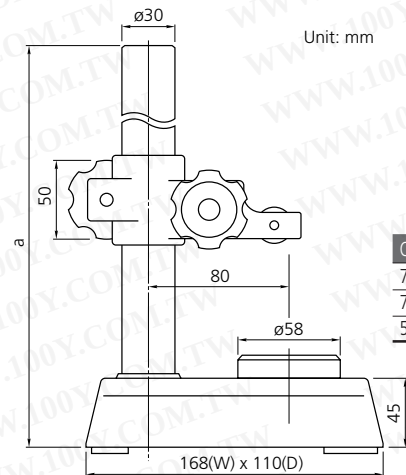
519-109M

These Dial Gage Stands and Transfer Stands are designed for comparison measurements of height using a dial indicator or Digimatic Indicator.

FEATURES

- Vertical travel of the gage holder — Dial Gage Stand: 100mm (4"), Transfer Stand: 335mm (13.19")
- Fine-adjustment of 1mm available for zero-setting of the indicator.
- With an interchangeable anvil. Domed anvil (**101463**) is optional.

Dimensions



Order No.	a
7001	205
7002	205
519-109M	430

SPECIFICATIONS

Metric	Dial Gage Stands		
Order No.	Applicable holding stem	Mass	Remarks
7001	ø8mm	4kg	w/Serrated anvil (101462)
7002	ø8mm	4kg	w/Flat anvil (101461)

Inch	Dial Gage Stands		
Order No.	Applicable holding stem	Mass	Remarks
7003	3/8" DIA.	8.8 lbs.	w/Serrated anvil (101462)
7004	3/8" DIA.	8.8 lbs.	w/Flat anvil (101461)

Metric	Transfer Stands		
Order No.	Applicable holding stem	Mass	Remarks
519-109M	ø8mm	7.5kg	w/Serrated anvil (101462)

Inch	Transfer Stands		
Order No.	Applicable holding stem	Mass	Remarks
519-109E	3/8" DIA.	7.5kg	w/Serrated anvil (101462)

Serrated Anvil



101462
Hardened steel
Flatness: 1μm

Domed Anvil



101463
Hardened steel

Flat Anvil



101461
Hardened steel
Flatness: 1μm

DIAL INDICATORS



Dial Gage Stands

SERIES 7

Comparator Stands

SERIES 215

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



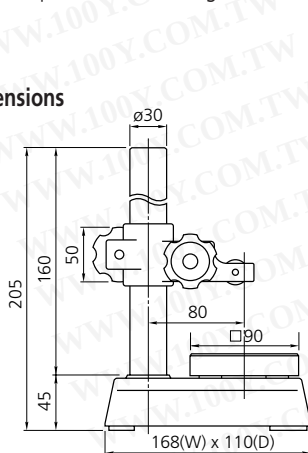
7007



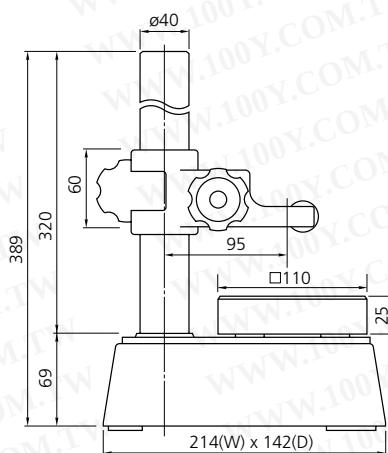
215-405

These Dial Gage Stand and Comparator Stands consist of a very stable, cast-iron base and an upright column with a mounting bracket that features fine adjustment. The grid type anvil prevents the workpiece from sticking to it.

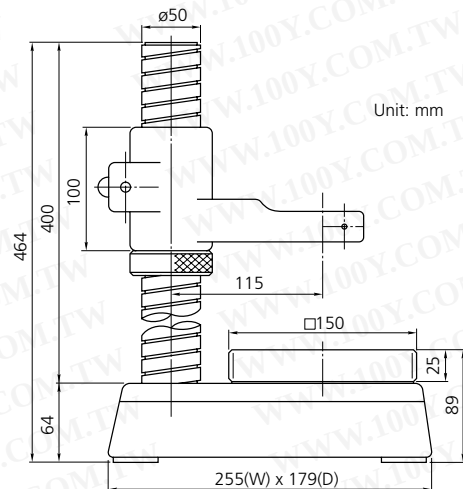
Dimensions



7007



215-405



215-504 (ø8mm)
 215-505 (ø20mm)

Unit: mm

SPECIFICATIONS

Metric	Dial Gage Stands		
Order No.	Vertical travel of stem holder	Applicable holding stem	Mass
7007	110mm*	ø8mm	6kg

*With fine adjustment of 1mm

Inch	Dial Gage Stands		
Order No.	Vertical travel of stem holder	Applicable holding stem	Mass
7008	4.33"*	3/8" DIA.	13.2 lbs.

*With fine adjustment of .04"

Comparator Stands

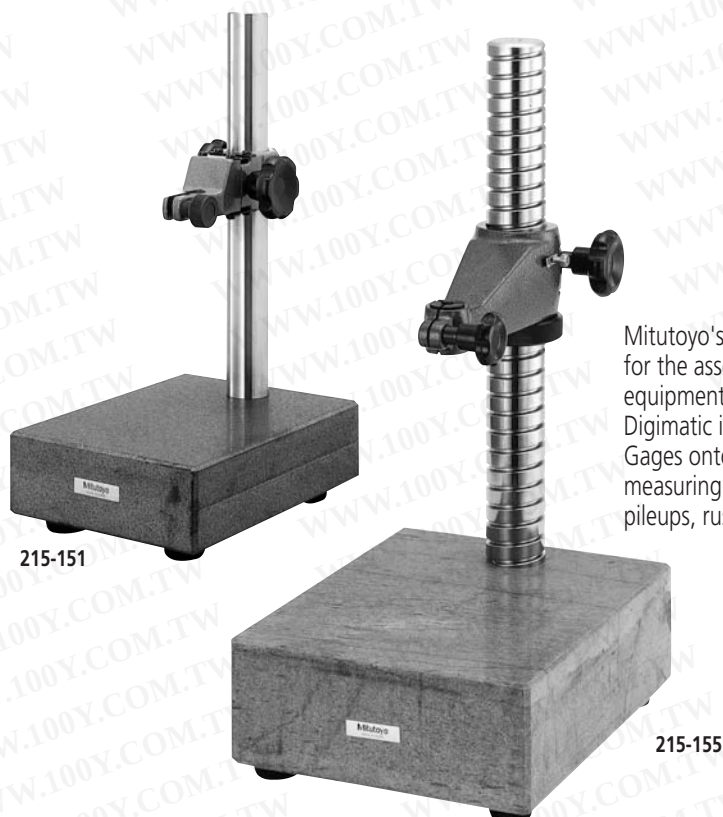
Order No.	Vertical travel of stem holder	Applicable holding stem	Mass
215-405	200mm*	ø8mm	11kg
215-504	260mm**	ø8mm	17kg
215-505	260mm**	ø8mm, ø20mm	17kg

*With fine adjustment of 1mm

**Fine adjustment available over the entire travel

Granite Comparator Stands

SERIES 215



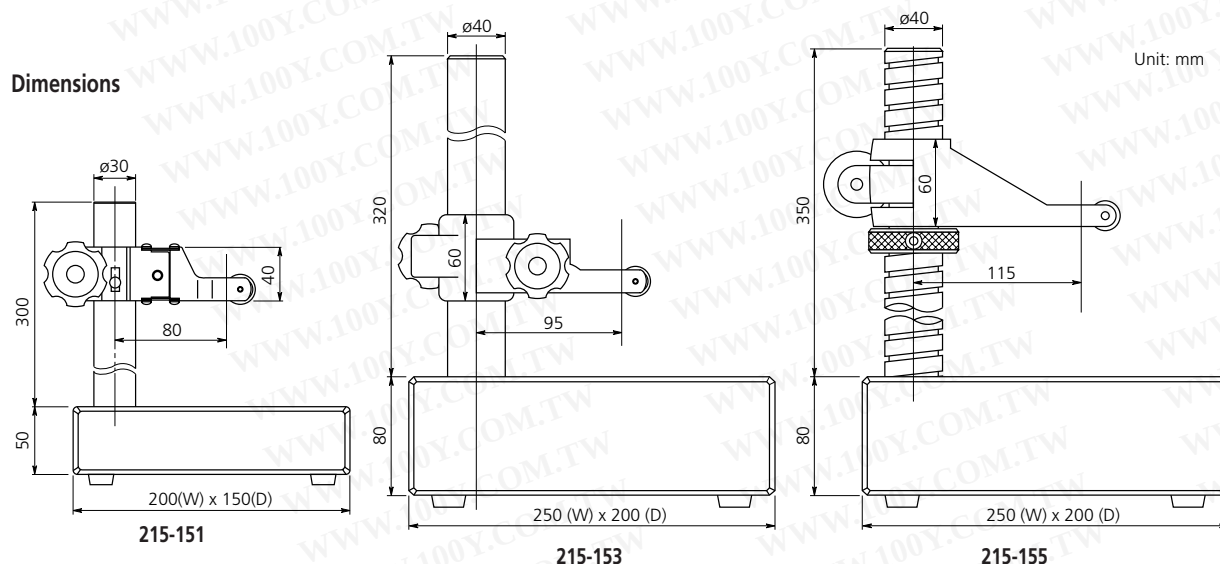
勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Mitutoyo's Granite Comparator Stands are basic building-blocks for the assembly of special-purpose, precision measuring equipment. By mounting precision measuring instruments such as Digimatic indicators, Mu-Checker Cartridge Heads, and Linear Gages onto the stands, it is possible to satisfy all manner of measuring assignment. The rigid granite base is free from burrs, pileups, rust, and deterioration over time.

SPECIFICATIONS

Order No.	Granite base size (WxDxH)	Vertical travel of gage holder	Applicable holding stem	Mass	Remarks
215-151	150x200x50mm	260mm	ø8mm	7kg	With fine adjustment of 1mm
215-153	200x250x80mm	250mm	ø8mm	16kg	With fine adjustment of 1mm
215-155	200x250x80mm	270mm	ø8mm, ø20mm	15kg	With fine adjustment over the entire travel

Dimensions



DIAL INDICATORS



Heavy Duty Comparator Stands

SERIES 215

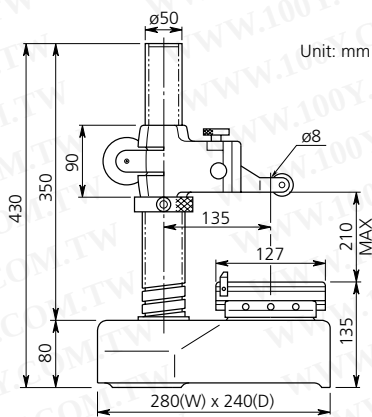
勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



215-813

The Heavy Duty Comparator Stand has rigid construction and fine adjustments, which makes the stand suitable as a gaging stand for dial indicators, Linear Gages, and probes of Mu-Checkers. Its serrated anvil (**070673**) prevents the workpiece from sticking to it.

Dimensions



SPECIFICATIONS

Order No.	Vertical travel of stem holder	Applicable holding stem	Mass
215-813	210mm*	ø8mm	22kg
215-804	210mm*	3/8" DIA.	22kg

*With fine adjustment of 10mm

OPTIONAL ACCESSORIES

