Height Gage

A standard measuring tool of industry

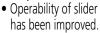
Vernier Height Gage SERIES 514, 506 — Standard Height Gage with Adjustable Main Scale

• Fits comfortably in the hand and moves easily on the surface plate.

• The main scale slides and clamps within the column

for quick and convenient zero-setting.

 Large locking knobs are used both for the slider and fine adjustment clamps to make clamping easy and secure.



• Large mainscale engraving for fatigue-free





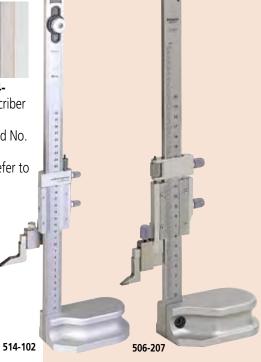
working.

Carbide-tipped scriber (No. 07GZA000 for Nos. 514-102/104/106/103/105/107, No. 905200 for Nos. 514-



108 and 109, and No. 900390 for No. 514-170) is provided as a standard accessory. (Scriber cramp No. 05GZA033 for Code No. 514-102/104/106/108/103/105/107/109, and No. 905008 for No. 514-170)

• For precision Black Granite Surface Plates, refer to page E-51.



SPECIFICATIONS

Metric								
Order No.	Range	Graduation	Accuracy	Scale adjustment	Fine feed	Height	Mass	Remarks
506-207	0 - 200mm	0.02mm 0.05mm	±0.03mm	_	4mm	341mm	1.4Kg	_
514-102	0 - 300mm		±0.04mm	15mm		525mm	3.1Kg	_
514-104	0 - 450mm		±0.05mm			675mm	3.4Kg	_
514-106	0 - 600mm				7mm	870mm	7.4Kg	_
514-108	0 - 1000mm		±0.07mm	25mm	6mm	1340mm	20Kg	_
514-170	0 - 1500mm		±0.18mm		20mm	1760mm	26Kg	with magnifier

Inch/Metric								
Order No.	Range	Graduation	Accuracy	Scale adjustment	Fine feed	Height	Mass	Remarks
506-208	0 - 8"		±.001"	_		341mm	1.4Kg	_
514-103	0 - 12"				.16"	525mm	3.1Kg	_
514-105	0 - 18"	.001"/0.02mm	±.002"	.6"		675mm	3.4Kg	_
514-107	0 - 24"				.27"	870mm	7.4Kg	_
514-109	0 - 40"		±.003"	1"	.24"	1340mm	20.0 Kg	_

DIMENSIONS

