

Basic Manual Video Measuring System HST Series



Application:

HST series is a basic manual video measurement system developed by HST Group. Widely used in machinery, electronics, aerospace, automotive, military, mold and other industries of precision measurement.

Technical parameter:

Model		HST-2010	HST-3020	HST-4030	HST-5040
Worktable	Metal Table Size(mm)	404*228	500*330	606*466	706*606
	Glass Table Size(mm)	260*160	350*280	450*350	550*450
	XY Stroke(mm)	200*100	300*200	400*300	500*400

Weight(kg)	180	260	315	500
Dimension(L*W*H, mm)	556*540*860	670*660*950	720*950*1020	800*1040*1020
Measuring Targeting System (Standard Accessories)	Camera :1 / 3" Color CCD Camera			
	Zoom Lens: professional optical lens, magnification :0.7~4.5X WD:92mm			
	Video Magnification:30~190X Object view:7~1.1mm			
	Scale Resolution:0.5/0.1μm			
Z Stroke (mm)	150mm			
Accuracy E1*	$E_x, y \leq (3.0+L/200) \mu m$			
Accuracy E2*	$E_{xy} \leq (4.0+L/200) \mu m$			
Illumination	Surface light and transmission light adopt LED, brightness adjustable			
Power	110/220V(AC), 50/60HZ 30W			

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