HORIZONTAL PROFILE PROJECTOR









OPTIONAL ACCESSORIES



20X, 50X, 100X lens



Rotary table



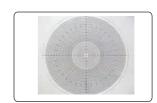
Series 552 glass scale



Series 636 V-block



Series 652 Vise



Overlay chart

SPECIFICATION

X-Y stage travel	200×100mm		
Metal stage size	400×150mm		
Screen diameter	Ø300mm		
Linear scale resolution	1µm		
Accuracy	(4+L/25)μm Lis the measuring length in mm		
Focus travel range	75mm		
Focus	77.7mm(10X lens)		
Max. load capacity	50kg		
Workpiece rotation range	±15°		
Rotation scale	range: 0°~360°, resolution: 1'or 0.01°, accuracy: 6'		
Magnification accuracy	±0.08%		
Illumination	contour illumination:24V/150W halogen lamp, brightness is adjustable		
	surface illumination: 12V/150W halogen lamp, brightness is adjustable		
Readout display	X-Y stage travel, screen rotation		
Output	RS232 and USB		
Data processing unit	measure coordinate of point measure coordinate of line measure center coordinate, radius of circle with three points measure distance between two objects measure angle with four points or two lines coordinate transform		
Dimension(L×W×H)	1090×830×1010mm		
Weight	160kg		

INCLUDED ACCESSORIES

Main unit	1pc
10X lens	1pc
Overlay chart clip	4pcs
Foot-switch	1pc
Anti-dust cover	1pc

OPTIONAL ACCESSORIES

OF HONAL ACCESSORIES		
20X lens	PP3020W-LENS20X	
50X lens	PP3020W-LENS50X	
100X lens	PP3020W-LENS100X	
Rotary table	PP3020W-TABLE	
Overlay chart	PP3015-CHART	
Vise	Series 652	
V-block	Series 636	
Glass scale	Series 552	