

Multifunctional vertical projection measuring instrument

COST-PERFORMANCE CHOICE



Reverse Image	PI-3015	PI-3020	PI-3025
Metal Stage Size	340x152 mm	350x170 mm	450x280 mm
Glass Stage Size	196x96 mm	246x120 mm	306x196 mm
Stage Travel: X and Y-axis	150x50 mm	200x100 mm	250x150 mm
Accuracy	$<3+L/200(\mu\text{m})$		
Resolution of X/Y-scale	0.0005mm		
Screen	Diameter : 312mm, Effective Range ≥ 300 (with "*" Reticle)		
	Rotary Range: 0-360; Resolution Rotary Indicator: 1' or 0.01		

SCIENTIFIC MECHANICAL STRUCTURE

SELECTED OBJECTIVE LENS

High-quality optical objectives capture every detail

20% ↑

The resolution has been increased by approximately 20% making the image edges sharper and the details clearer

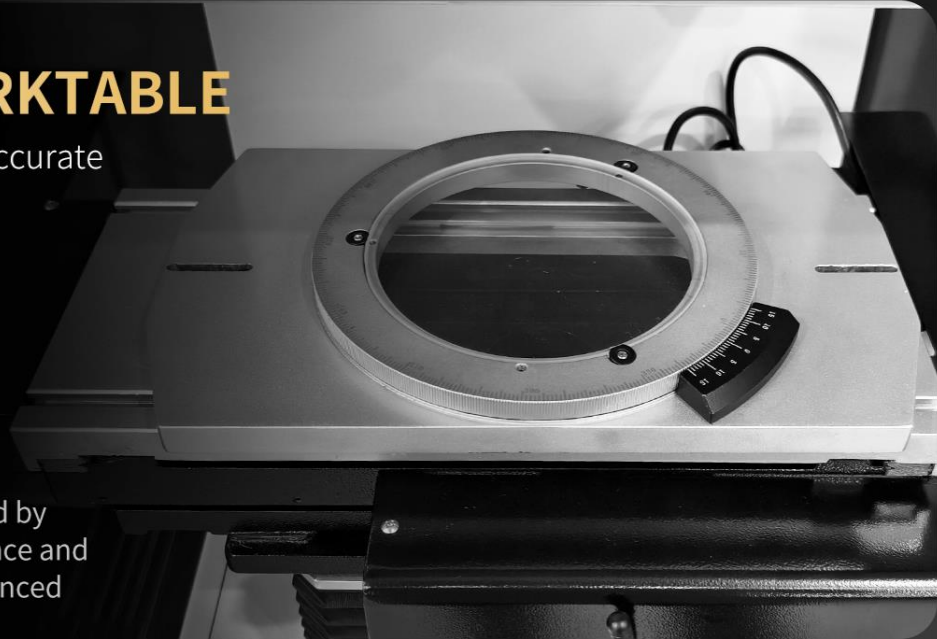


MICRO-MOTION WORKTABLE

The smooth operation ensures more accurate positioning every time

13% ↑

The adjustment accuracy has been improved by approximately 13%, and the seismic resistance and repeat positioning accuracy have been enhanced



STEPLESS DIMMING KNOB

Turn the knob lightly and the brightness will respond immediately

25% ↑

The utilization rate of the light source has been increased by 25%, ensuring more uniform and brighter imaging



THE NEW GENERATION OF HIGH-BRIGHTNESS HALOGEN LAMPS

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Fearless in bad weather
240° high-temperature
graphene vacuum patching process



HIGH BRIGHTNESS BRINGS ABOUT A
REVOLUTION IN PICTURE QUALITY

**THE PROJECTION IS CLEAR AND CAN BE
APPLIED IN MULTIPLE INDUSTRIES**



Accompanying machine list

Product Model:

Product Number:

Type	Description	Optional	Qty	Unit	Remark
Standard:	8A fuse	x	5	Pcs	
	Halogen lamps (64640)	x	2	Pcs	
	Halogen lamps (13629)	x	0	Pc	
	Power cable	x	1	Pc	
	Rotary fastening Plug	x	1	Pc	
	Foot switch group	x	1	Pc	
	Objective lens	x	1	Pc	□10X □20X
	instrument user's Guide	x	1	Pc	
	Digital display box user's Guide	x	1	Pc	
	Dust-proof cover	x	1	Pc	
Optional:	Objective lens	□	1	set	□10X □20X □50X □100
	Rotary table	□	1	set	
	Arc film (with film clips)	□	1	set	
	Glass line ruler	□	1	Pc	
	Fixture	□	1	set	
	Measuring Software	□	1	Pc	
	Instrument table	□	1	set	