



Ryeco Profil Projector RISP-Z3015 with table 150x50mm



only CHF 8'890.00

Low Cost Profil Projector RISP-Z3015
with screen Ø300mm & X-Y Table 150x50mm
Ryeco Series: with Ryf Swiss warranty



Ryeco Profil Projector RISP-Z3015 with table 150x50mm

Low Cost Profil Projector RISP-Z3015

with screen Ø300mm & small X-Y Table 150x50mm

Ryeco Series: with Ryf Swiss warranty

Technical specification

Lens	magnification	10X (standard)	20X (option)	50X (option)	100X (option)
	view field (mm)	Ø30	Ø15	Ø6	Ø3
	working distance (mm)	77.7	44.3	38.4	25.3
	workpiece height (mm)	90 max.	90 max.	90 max.	90 max.
Table	X-Y table size	340 × 152 (mm)			
	glass plate size	196 × 196 (mm)			
	X-Y-Z (focus) travel	150 × 50 × 90 (mm)			
	measuring accuracy	≤(4+L/25)(µm) (L is the overall measuring length, unit: mm)			
	resolution of X,Y axis	0.5µm			
Measuring unit	build-in linear scales				
Projector screen	Ø 312mm effective range> Ø300mm (with hair cross lines)				
	screen rotary range: 0° ~ 360°				
	rotary resolution: 1'or 0.01°				
Data processing system	ISP-D3000 multi-function data processing system, to gather the data and measure the point, line, circle, angle and distance, RS232 data output				
Illumination	transmission and reflection: 24V/150W halogen lamp				
Power supply	AC 220V 50HZ				
Cooling	by fans				
Proposed stand for unit	load >250kg, dimension: 800(L) x550(W) x650(H)mm				
Dimension(LxWxH)	770x550x1100 (mm)				
Weight	130 kg				

Standard delivery

Lens 10X with Semi-reflection mirror 10X (1 pc)	Swiss or Schuko Power cable (1 pc)
Spring fixture of screen (1 pc)	Fuse(4A) (2 pc)
Foot-switch (1 pc)	Halogen lamp(24V, 150W) (2 pc)
Anti-dust cover (1 pc)	Installation & users manual (1 pc)

P. O. no.	
RISP-Z3015	Low Cost PROFILE PROJECTOR with screen Ø300mm, 10x lens, and X-Y Table 150x50mm, digital readout
RISP-ZS	ROTARY TABLE FOR RISP-Z3015
RISP-20x	20X LENS FOR RISP-Z3015, RISP-AZ3025
RISP-50x	50X LENS FOR RISP-Z3015, RISP-AZ3025
RISP-100x	100X LENS FOR RISP-Z3015, RISP-AZ3025