

Ø400mm Horizontal Profile Projector



Product Features:

- 400mm diameter screen with digital protractor;
- 300x150mm precision movement work-stage, 300x200mm optional;
- Work-stage sway range between $\pm 15^\circ$;
- Halogen profile and fiber surface illumination adjustable;
- Geometric multifunction data processing system DRO DP300;
- Built-in Mini-printer;
- Available 10x,20x,50x, objective rotary table and foot-switch, etc.

Technical Specifications:

Model	iPro-E12
Metal Stage Size	408x126mm
Stage Travel: X and Z-axis	300x150mm
Stage Travel:Y-axis	75mm (for focusing)
X and Z Linear Resolution	0.0005mm
Sway Range	$\pm 15^\circ$
Accuracy	$\leq 3+L/200(\mu\text{m})$
Screen	Diameter : $\varnothing 425\text{mm}$,Effective Range $\geq \varnothing 400$ (with “* ” Reticle)
	Rotary Range: $0\sim 360^\circ$; Resolution Rotary Indicator: $1'$ or 0.01°
Digital Readout	DP300 Multifunctional Data Processing System
Illumination	Contour illumination:24v/150w (halogen Lamp)
	Surface illumination:21v/150w (Optical Fiber)
Power Supply	AC110V/60Hz; 220V/50Hz,650w
Dimension (D×W×H)	1160x600x960mm
Packing Dimension (L×W×H)	1300x880x1250mm
Instrument Gross/Net Weight	200/160kg

Standard Delivery:

Digital Readout DP300	10x Objective	Screen Clamp Device
Built-in Mini-printer	Power Cable	Operation Manual

Optional Accessories:

Measuring Software	Working Cupboard	Standard Block	Rotary Vise
20x Objective	50X Objective	Over-Chart	Printing Paper
Holder Clamp	V-shape Clamp	Swivel Center Support	Foot-Switch