



VB16-2010(511-411)



VB16-2010 Characteristics

- 400mm diameter screen with digital protractor;
- Working stage lifting system to focus;
- 200x100mm precision movement workstage;
- Halogen profile and surface illumination;
- Geometric multifunction data processing system;
- Available mini-printer, rotary table, foot-switch, etc

Technical Specifications	VB16-2010 (Order#: 511-411)
Screen Diameter	Φ412mm, effective range ≥ Φ400mm (with "*"reticle)
Stage Travel: X and Y-axis	200X100 mm
Metal Stage Dimension	350x170mm
Glass Stage Dimension	246x120mm
Resolution of X and Y-scale	0.0005 mm
Z-axis Travel:	90 mm (for focusing)
Rotary Range of Screen	0~360°
Resolution of Rotary Indicator	1'/0.01°
Accuracy	≤3+L/75 (um)
Digital Readout	DP100(561-101)
Instrument Illumination	24V/150W halogen lamp
Power Supply	AC110V/60Hz; 220V/50Hz; 400W
Dimension (DXWX H)	760X530X1100 mm
Instrument Gross/Net Weight	220/200Kg
Packing Dimension(LxWxH)	1540x790x1500mm

Optional Accessories	Order #	Optional Accessories	Order #	Optional Accessories	Order #
Measuring Software	QM1.0	VX16-5x Objective	511*W01	Holder Clamp	582-101
Digital Readout DP300	561-301	VX16-20x Objective	511*W21	V-shape Clamp	582-102
Foot-Switch ST150	581-541	VX16-50x Objective	511*W31	Swivel center support	582-103
Working Cupboard ST02	581-621	VX16-100x Objective	511*W41	Printer Paper	581-911

Standard Delivery	Order #	Quantity	Standard Delivery	Order #	Quantity
Digital Readout DP100	561-101	1SET	VX16-10X Objective	511*W11	1SET
Power Cable	581-101	1PC	Built-in Mini-printer	581-901	1PC



VP16-2515(511-421)



VP16-2515Z(511-421)



VP16-2515 Characteristics:

- 400mm diameter screen with digital protractor;
- Projector body lifting system to focus;
- 250x150mm precision movement workstage;
- Halogen profile and surface illumination;
- Geometric multifunction data processing system;
- Available mini-printer, rotary table, foot-switch, etc

Technical Specifications	VP16-2515 (Order#: 511-421)
Screen Diameter	Φ412mm, effective range ≥ Φ400mm (with "*"reticle)
Digital Readout	DP100 (561-101)
Stage Travel: X and Y-axis	250x150 mm
Metal Stage Dimension	450x280 mm
Glass Stage Dimension	306x196 mm
Resolution of X and Y-scale	0.0005 mm
Z-axis Travel:	90 mm (for focusing)
Rotary Range of Screen	0~360°
Resolution of Rotary Indicator	1'0.01°
Accuracy	≤3+L/75 (um)
Power Supply	AC110V/60Hz; 220V/50Hz; 400W
Instrument Illumination	24V/150W halogen lamp
Dimension (DxW xH)	760x530x100 mm
Instrument Gross/Net Weight	260/220Kg
Packing Dimension(LxWxH)	1540x790x1500mm

Optional Accessories	Order #	Optional Accessories	Order #	Optional Accessories	Order #
Measuring Software	QM1.0	VX16-5x Objective	511*W01	Holder Clamp	582-101
Digital Readout DP300	561-301	VX16-20x Objective	511*W21	V-shape Clamp	582-102
Foot-Switch ST150	581-541	VX16-50x Objective	511*W31	Swivel center support	582-103
Working Cupboard ST02	581-621	VX16-100x Objective	511*W41	Printer Paper	581-911

Standard Delivery	Order #	Quantity	Standard Delivery	Order #	Quantity
Digital Readout DP100	561-101	1SET	VX16-10X Objective	511*W11	1SET
Power Cable	581-101	1PC	Built-in Mini-printer	581-901	1PC