

Digital Measuring Projector JT12 A-B



Characteristics:

- Positive Image Optical System
- The Machine is of Welded Construction
- The Digital readout is an external unit (DS600).
- The digital readout displays both X and Y Axes and the angular measurement.

Machine Size:

- L x W x H = 806 x 380 x 1065
- Weight : 180Kg.

Illumination Source:

Profile Illumination
12V 100W Tungsten Halogen Lamp

Surface Illumination
24V 150W Tungsten Halogen Lamp

Objective:

Specifications	Digital Measuring Projector
Model	JT12 A-B
Screen Diameter	300 mm.
Rotating Range	0-360 Degrees
Angular Measurement Resolution	1 Minute
Rotation Accuracy	6 Minutes
Size of Work Table	340 x 152 mm.
Travel of Table	X150 x Y50 mm. (80mm focusing)
Resolution of X and Y Axis	0.001 mm./0.0001"
Load Capacity of Table	5kg
Accuracy of X Axis and Y Axis	(4+L/25mm.)µm. Length to Be measured in mm.

Magnification Power	10x	20x	50x	100x
Object Visual Field (mm.)	Ø30	Ø15	Ø6	Ø3
Object Working Distance (mm.)	75.00	69.00	26.00	26.00

Magnification Error: 0.08%