



OEM Manufacturer of Laser Workstations

● IB-1284 Laser Workstation



SOLID PERFORMANCE ●



IB-1284

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IB-1284 Laser Workstation

Travel X axis	12"
Travel Y axis	8"
Travel Z axis	4"
Travel W axis	.10"

Maximum Speed X axis	20"/sec
Maximum Speed Y axis	20"/sec
Maximum Speed Z axis	10"/sec
Maximum Speed W axis	20"/sec
Maximum Speed Rotary axis	2 RPS

Accuracy X Axis	+/- 2 μ m/m
Accuracy Y Axis	+/- 2 μ m/m
Accuracy Z Axis	+/- .0005" per foot of table travel
Accuracy W Axis	+/- 2 μ m/m
Accuracy Rotary Axis	5 arc min.

Positioning Resolution X axis	.1 μ m
Positioning Resolution Y axis	.1 μ m
Positioning Resolution Z axis	1 μ m"
Positioning Resolution W axis	1 μ m"
Positioning Resolution Rotary axis	.01°

Linear motor control	X, Y and W
DC servo motor control	Z and rotary axis
Touch down force (programmable)	0-900 gm
Clamping force (programmable)	0-1300 gm



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