

HORIZON SERIES TECHNICAL SPECIFICATIONS

Model Number	Horizon 1040H	Horizon 1540H
X Axis Stroke	120.08 in	179.13 in
Y Axis Stroke	474.41 in	474.41 in
Z Axis Stroke	11.81 in	11.81 in
Position Accuracy	.002 in	.002 in
Repeat Position Accuracy	.001 in	.001 in
Max Free Speed	3149.61 in/min	3149.61 in/min
Max Acceleration	.8G	.8G
Maximum Laser Power	80KW	80KW
Max Load on Each Table	22000 Lbs	33000 Lbs
Machine Size (L x W x H)	747 x 211.2 x 86.1 in	747 x 276 x 86.1 in
Machine Weight	37600 Lbs	40600 Lbs