Laser Trumpf Trumatic 3030 & 3050

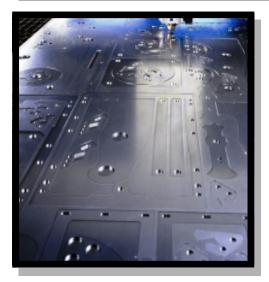




Facts:

- 1) .50" Max aluminum thickness
- 2) .63" Max stainless thickness
- 125-250 RMS surface finish @ cut
- 60" x 120" cutting table size, however parts must be 1/16" smaller than sheet

Thickness	Min Size Hole
Gauge	.859x material thickness
.188500	= material thickness
.625-1.00	1.5x material thickness*





Laser Tolerance

For parts 36" x 36" or smaller. For larger parts, add 0.002"/foot. Laser Kerf angle = .5-1 degree. Chart is for

Thickness	Tolerance (In Inches)
GAUGE	0.01
0.188	0.012
0.25	0.013
0.313	0.014
0.375	0.015
0.5	0.015
0.625	0.016
0.75	0.028
1	0.031



Trumpf Liftmaster

(automatic loading & unloading)

The Liftmaster is a fast, compact loading and unloading unit. This automation solution is particularly well suited to fast sheet processing times and can handle lights out processing to increase efficiency and laser cutting production times.