



Tampa Bay Steel

Metals Ready for Business™

Mazak FG-220 DDL Tube Laser

Standard Processing shapes to be automatically loaded, unloaded, and machined.

MACHINE DESCRIPTION

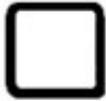
The FG-220 DDL machine is designed for rugged performance and precision 3D laser cutting all while utilizing the next generation in laser-cutting technology, direct diode laser (DDL).

The FG-220 DDL cuts a large range of tube and pipe whether round, square, rectangular and triangular. In addition, the FG-220 DDL can completely process I and

H beams, angle iron and additional user defined shapes. The FG-220 DDL features both high precision and great 3D flexibility.

Please contact Tampa Bay Steel with any questions or for a free quote.

Tampa Bay Steel
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Material Shape	Dimensions	Max Lbs. Per Foot
	Round Pipe 0.79" to 8.66"	6M-8M-12M 30 lbs. /ft. for maximum in feed and out feed material length.
	Square Tube 0.79" x 0.79" 6.0" x 6.0"	
	C Channel 0.79" x 0.79" 6.0" x 6.0"	
	L Channel 0.79" x 0.79" 6.0" x 6.0"	
	H Beam 0.79" x 0.79" 6.0" x 6.0"	Thicker wall material can be processed if the total workpiece material weight does not exceed the specified loading or unloading weight.
	I Beam 0.79" x 0.79" 6.0" x 6.0"	
	Miscellaneous Shapes Consult with Mazak Applications	
		Reference Page 20 Machine Specifications

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