

# Quality Fabricating Services Committed to Excellence



GLOBAL METAL SOLUTIONS

MISA Metal Fabricating processes approximately 24,000 tons of steel yearly. We have more than 20 years of expertise in a broad range of steel cutting and fabrication services. MISA Metal Fabricating continues to rapidly expand its capabilities to meet the needs of a growing list of clients from nearly every industry with fabricated and cut steel needs. Committed to quality as a JIT supplier, MISA Metal Fabricating prides itself in providing quality parts, on time, in full and error free.



## FAST GROWTH TO FULL-SERVICE CAPABILITY

Since MISA Metal Fabricating was established in 1989, it has successfully evolved into a full-service steel processing operation, providing oxy fuel, plasma, laser cutting and band-sawing services in a single facility. We also offer robot welding / beveling, full range CNC machining and press forming operations. A tradition of quick response to client needs continues to improve our position as the industry leader. MISA Metal Fabricating is looking forward to continuing its commitment to supplying market demand.

## Processing capabilities

- Laser Cutting: up to 1" x 12' x 81'
- Oxy-fuel burning: up to 5" x 16'5" x 118'
- Plasma burning: up to 1-1/8" x 16'5" x 53', with 45° Beveling capability
- Sawing: up to 16" square
- Machining: Drilling, Tapping, Milling
- Forming: 230 Tons
- Welding
- Chamfering



**Other Services**

JIT / Kanban delivery  
 Short lead-time  
 Repackaging to meet client needs

**Quality Control**

MISA Metal Fabricating registered to ISO 9001:2000 and ISO 14001:2004 certifications

**Client List**

Forklift Mfg  
 Construction Equipment Mfg  
 Agricultural Equipment Mfg  
 Water Tank Fabricators  
 Lawn Mower Mfg

**GENERAL INFORMATION**

**KENTUCKY PLANT**

Operation Started	November 1989
Plant Size	126,000 square feet

**MAIN EQUIPMENT**

	QTY	CUTTING TABLE SIZE	CAPACITY
4kw numerical control laser cutting machine	5	5' x 10'	2.3 ~ 25mm
Numerical control bevel plasma cutting machine	2	16'5" x 53'	4.5 ~ 28mm
Numerical control oxy-fuel gas cutting machine	4	16'5" x 118' / 8' x 28'	6 ~ 100mm
Coordinated drive gas cutting machine	1	6' x 8'	9 ~ 60mm
Hydraulic press break	3	10'	175-230 tons
Automatic horizontal band saw	4		
Automatic vertical band saw	2		
CNC vertical machining center	8		
CNC horizontal machining center	2		
Welding/chamfering robot	4		
10 ton overhead crane	5		
5 ton gantry crane	2		



**MISA METAL FABRICATING INC.**

**KENTUCKY PLANT**

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A Subsidiary of MISA

