

Oxy-Fuel Cutting



Alro Offers multi-torch oxy-fuel flame cutting, up to 10 torches at once!

HIGHLIGHTS

Alro offers oxy-fuel flame cut pieces (rectangles, ID, OD and per print items) to customer specifications. Our CNC machines allow us to flame cut carbon plate up to 14" thick. Some advantages of flame cutting include:

- Thick material cutting capability
- Multi-torch cutting to increase efficiency
- Good edge quality
- In-house stress-relieving, normalizing and annealing



Video available online at  YouTube



Alro can provide flame cut parts up to 14" thick.



Parts cut to customer-supplied print specifications.



Edges ground on all flame cut pieces to deburr them for safer handling.

CAPABILITIES

Thickness Range	Maximum Table Cutting Capacity	Overall Tolerance by Thickness	Minimum Hole Size	Materials
1/4" (min) up to 14" (max)	Up to 120" x 600" *Dependent on plate thickness	Less than 2" thk = 1/8" 2" to <4" thick = 3/16" 4" to <8" thick = 1/4" 8" to <10" thick = 5/16" 10" to <12" thick = 1/2"	Minimum hole size equal to thickness of the plate.	Carbon

This chart is a guideline only. For more specific information please contact your Alro representative.

America's Premier Metals & Plastics Service Center



Alro Steel
Metals & Plastics

alro.com



Alro Locations



● **Metals** ● **Plastics** ● **Outlet Stores**

Over 80 Locations in 16 States!

- | | | |
|----------|----------------|--------------|
| Florida | Michigan | Pennsylvania |
| Illinois | Missouri | Tennessee |
| Indiana | New York | Virginia |
| Iowa | North Carolina | Wisconsin |
| Kentucky | Ohio | |
| Maryland | Oklahoma | |



Pictured, the Alro Steel facility in Pottsville, Michigan



Alro Steel was founded in 1948 by brothers Al and Robert Glick in Jackson, Michigan. The company is a distributor of metals and plastics. Alro is focused on offering cut-to-size metals and plastics with next day delivery to over 50,000 customers in North America. Alro operates over 80 locations in 16 states and provides a broad inventory of products under the following companies: Alro Steel, Alro Metals, Alro Metals Outlet, and Alro Plastics. Focused on exceeding our customers' expectations, we build relationships with all our customers, large and small. [To learn more, please visit alro.com.](http://alro.com)

Metals	Bar	Pipe & Tube	Plate & Sheet	Structural	Grating & Exp. Metal
Alloy	●	●	●		
Aluminum	●	●	●	●	●
Brass	●		●		
Bronze	●	●			
Carbon Steel	●	●	●	●	●
Cast Iron	●	●			
Copper	●	●	●		
Stainless Steel	●	●	●	●	●
Tool Steel	●		●		

e-Business Solutions

- Alro Online Store (MyAlro.com)
- Customized Summary Billing
- Tool Management Solutions
- B2B Transactions

Ask your Alro Representative for details!

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Alro Steel

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Since 1948

