

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 • Industrial Supplies • Plastics

alro.com



Alro Locations



Over 75 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

● **Metals** ● **Plastics** ● **Industrial Supply** ● **Outlet Stores**

Alro Steel was founded in 1948 by brothers Al and Robert Glick in Jackson, Michigan. The company is a distributor of metals, industrial supplies, and performance 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 75 locations in 16 states and provides a broad inventory of products under the following companies: Alro Steel, Alro Metals, Alro Metals Outlet, Alro Industrial Supply, and Alro Plastics. Focused on exceeding our customers' expectations, we build relationships with all our customers, large and small. [To learn more, 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!

America's Premier Metals & Plastics Service Center



Alro Steel
Metals • Industrial Supplies • Plastics

Since 1948

