

Precision Plate Saw Cutting

Aluminum, Copper and Brass plate precision cut-to-size!



Our precision plate saws are capable of producing square cuts with tight tolerances. These precision saws can cut up to 12" thick and 12 feet wide/long.

Circle sawing is available for many materials and can cut up to a 60" dia. circle. We can also precision saw aluminum mold plate up to 30" thick.

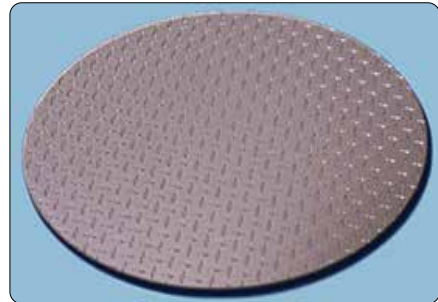
- **Precision plate saw cutting**
- **Mold plate saw cutting**
- **Circle saw cutting**



Our precision plate saws are capable of producing square cuts with tight tolerances.



We also offer precision sawing of aluminum mold plate up to 30" thick.



Our circle saw is capable of cutting circles up to 60" diameter depending on thickness.

CAPABILITIES

Equipment	Capacity	Tolerances	Min Hole Size	Carbon Steel	Stainless Steel	Aluminum	Red Metals
Precision Plate Saw	.063" thick (min) 12.00" thick (max) Width = 144" Length = 144"	Thickness: Standard = +/- 1/16" Precision = +/- .005 for <2" thk & dimensions <30"	n/a	No	No	Yes	Yes
Mold Plate Saw	<8" thk x 144" x 144" 8" up to 30" thick x 64" wd x 150"lg	Under 5" thk = +/- .015" 5" to 8" thk = 1/8" Over 8" thk = 1/4"	n/a	No	No	Yes	Yes
Circle Saw	6" thk, 60" OD (max) 8" thk, 43" OD (max) Min OD all thickness is 10-3/8" Dia.	< 24" OD = 1/16" > 24" OD = 1/8"	10.25"	No	No	Yes	Yes

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



Alro Steel
Metals & Plastics

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America's Premier Metals & Plastics Service Center



Alro Locations



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

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)

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



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!



Alro Steel

Metals & Plastics

Since 1948

