

MERIDIAN

STAINLESS, INC.

Angle-Rite® Clamping System
is a product of
Meridian Stainless, Inc.



Proudly displayed at



in Chicago,
November 6 - 9, 2017
Booth #B37070

Angle-Rite® Clamping System
1924 Cape George Road
Port Townsend, WA 98368
AngleRite.com



Angle-Rite®
Clamping
System



- The Angle-Rite Clamping System can be used to efficiently setup and create angled joints in all your manufacturing and construction projects.
- Patented weld stress compensation counteracts the undesirable bending forces that welding creates by presetting the joint prior to welding.
- The system uses fully integrated miter cutting and notching machines. Available models include an abrasive notcher, ideal for thin wall tubing and a combination miter-notcher.
- Reduces labor costs by reducing time spent on setup.
- Reduces waste and time spent on corrective work.
- Increases safety by securing tubes for welding.
- Helps create a better product.

The Angle-Rite® Clamping System was originally designed to compensate for shrinkage forces created when welding thin wall stainless steel tube.

The innovative primary clamp compensates for the bending and distortion that commonly occurs when the joint is welded.

The unique design of the secondary clamp interlocks with both the primary clamp and integrated notching and miter cutting machines.

The clamp retains both angular settings and rotational alignment throughout the fabrication process. From initial setup to notching and miter cutting to final welding, you never lose your angles. Your angles will be right.

The patented presetting design compensates for weld shrinkage forces that would otherwise ruin a well executed project in the final welding stage.

Applications include fabricated railings, ladders, tubular lattice structures, fuselages, welded plumbing systems, welded truss joints and many others.



Who We Are

The Angle-Rite® Clamping System is a product of Meridian Stainless, Inc.

Meridian Stainless, Inc. has been providing custom hardware for yachts, as well as residential and industrial fabrications for over 20 years.

The Angle-Rite® Clamp is designed and manufactured in the U.S.A.

Contact Us

On the web: <http://AngleRite.com>

Phone: 360-379-0115

 [FaceBook.com/AngleRiteClamp](https://www.facebook.com/AngleRiteClamp)