

METAL ROLLING & FORMING CAPABILITIES



WHY CHOOSE SWANTON WELDING FOR YOUR METAL ROLLING AND FORMING NEEDS?

Swanton Welding & Machining's rolling and forming equipment performs precision rolling and forming operations that can generate multiple bends in plate, sheet metal, pipe and structural, all while maintaining required tolerances and consistent repeatability.

We work with mild steel, stainless, sheet metal, and aluminum, creating such products as enclosures, formed channels, hoppers, cones, arcs, rolled tanks, chutes, curved handrails, amusement rides, roof trusses, canopies and many other items involving rolling and multiple bends.



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FORMING METHODS

Press Breaking
Rolling
Step Breaking
Straightening
Heavy Lifting
High Bay Ceilings
Cambering

PROJECTS

Cyclones
Tanks
Cylinders
Arcs
Handrails
Rolled Angle
Rolled Beams
Sheet Metal
Rectangular to Round
Tapered Chutes and Ducts
Multiple Bends
Heavy plate
Tubs
Elbows
Ductwork

PRODUCTION VOLUME

Prototype to 10,000 units

LEAD TIMES AVAILABLE

Per request
Emergency Services Available

FILE FORMATS

AutoCAD
2D Mechanical
3D Inventor
Radan

EQUIPMENT LIST

Accupress 175-Ton Pressbrake (¼" x 14')
Trumpf C110 122-Ton Pressbrake (¼" x 10')
Wysong 175-Ton Pressbrake (¼" x 12')
Parmigiani VBH10\380 4 Roll (1" x 10')
Roundo PS-255 Roll (½" x 10')
Roundo 4' Roll (¼" x 4', down To 6" diameter)
Roundo Angle Bending Roller, Model R3

