

# Manufacturing Capabilities

Elixir Industries prides itself in continuing to provide leading edge products using **leading** edge technology. Our **state-of-the-art** steel fabrication equipment gives Elixir Industries, Mesa Arizona Division, the ability to provide solutions to meet low-tolerance applications. With our **Customer Focused** service and our cutting edge technology, we have become the **premier** steel fabrication supplier in Arizona.

## Equipment:

- (1) Amada F1-3015 Advance Laser Cutting System
- (1) Durma AD-S 60220 CNC Press Brake 20' x 242 Ton
- (1) Amada HDS 1303 NT CNC Press Brake 10' x 143 Ton
- (1) 33 Ton Amada Vipros 358 King II Turret Punch
- (1) Mechanical Press Brake 20' x 500 Ton
- (1) Mechanical Press Brake 16' x 150 Ton
- (3) Mechanical Press Brake 14' x 60 Ton
- (1) Punch Press 100 Ton
- (1) Shear 3/8" x 12'
- (1) Shear 10 GA. x 12'
- (1) Shear 10 GA x 10'
- (1) Shear 26 GA x 16'
- (1) 12 Stand Tishken Roll-Former
- (1) Cut-to-length line — 26 GA.
- (1) Lamination Line — 4' Wide
- (2) TIG Welders
- (4) MIG Welders

## Products:

- Aluminum Siding, Roofing & Trim
- Galvanized Roofing & Flashing
- Steel Frame Parts
- Entry Doors
  - Outswing
  - Cargo Trailer
  - Concession
- Sealants
- Roof Coatings
- Utility Doors
  - Baggage
  - Butane
  - Generator
  - Water Heater
- Aluminum Cabinets
- A-Frame Boxes
- Solar Battery Boxes



## Amada F-1 Laser Cutting System



## Services:

- Laser Cutting - Metal & Plastics
  - 5' x 10' Cutting Table
  - up to 1/2" Steel Plate
  - up to 3/8" Stainless Steel
  - up to 3/8" Aluminum
  - up to 1/4" Plastics
- Press Brake Forming
  - up to 20 FT. (dependant on gauge)
  - up to 3/4" (dependant on length)
- Punching and Notching
- Shearing
  - up to 3/8" HR Steel & Stainless
- Welding
- Cutting to Length - 26 GA.
- Laminating
  - Metal to Polystyrene

## Elixir Industries

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