



"Dependable Solutions for Demanding Requirements" **INTERMOUNTAIN ELECTRONICS, INC.**
Custom Electrical Manufacturing and Fabrication, Engineering Services, and Product Distribution

Engineering
Services

METAL FABRICATION

Intermountain Electronics (IE) specializes in providing high quality custom metal fabrication. We have the ability to handle a wide range of fabrication requests; whether your needs are for prototype, short run or long run production IE can meet your requirements. Not only will we work closely with you to meet your specific fabrication needs we will provide quick turnaround times and quality customer service.



Electrical
Control &
Distribution
Systems

LASER CUTTING SERVICES

Intermountain Electronics has a high-tech laser machine that facilitates mass production of precision cutting.

Variety of Materials

- Mild steel up to 7/8" thick
- Stainless steel up to 1/2" thick
- Aluminum up to 3/8" thick

Laser Etching Applications

- Part #s
- Company logos
- Assembly instructions

Transformer
Manufacturing



Precision
Fabrication

- #### Rotary Axis
- Profiles cut in pipes and tubes
 - Art work cut in pipes or tubes
 - Penetration of pipes through tubes at various angles and deflections



FORMING SERVICES

Intermountain Electronics has state of the art bending technology that provides the highest control over all aspects of metal forming. The interface between our CNC press brake and laser machine allows us to design, cut, and bend with flawless results. This is particularly helpful in the design and prototyping of new products.

Rebuild
Services



Industrial
Product
Distribution



CNC Press Brake

Bending Capabilities

- 220 Tons of bending force

Precision Bending

- Machines capable of ± 0.0004 Repeatability

Forming Complex Parts

- Ability for form complex parts
- Prototyping



Equipment
Rentals





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CUSTOM METAL FABRICATION



IE specializes in the construction of custom metal enclosures and boxes designed for extreme duty applications. These enclosures are built to fit custom applications and environments.



HEAVY INDUSTRIAL STRUCTURE

Intermountain Electronics has the ability to design and build heavy industrial structures. These structures can be designed to fit any application or environment in mobile or fixed locations.



PAINTING

Custom Industrial painting services are available. At 24' wide 16' tall and 60' long our large paint booth is designed to provide the environment required for high quality finishes. It also gives us great flexibility in production runs; we can isolate sections for small runs or fire up the entire system for the large production runs while maintaining proper ventilation and temperature. We are capable of spraying many types of primers and paints. Standard paint systems are available. Our facility also has metal preparation systems which include sandblasting and a Phosphoric Acid Oxidation process is used for Cleaning and rust inhibiting. These processes ensure a long lasting durable finish.

