



## FABRICATION FACILITY

Our custom fabrication capabilities are ready to operate at all times, by providing the flexibility to respond quickly to your operational issues.



## IN STOCK STEEL

For efficient production, 3E maintains a substantial inventory of sheet and structural steel in various sizes and shapes.



## PAINTING

Our 15' x 30' paint booth can accommodate large or multiple small projects. With its high capacity air take-up unit and temperature control system, a custom quality paint finish can be applied year round.

## 3E MANUFACTURING DIVISION

1808 Delaware Avenue  
Des Moines, IA 50317-6341  
Phone 515.266.8890  
www.3E-co.com



## MANUFACTURING DIVISION



## CUSTOM STEEL & FABRICATION

### FABRICATION FACILITY

- 30,000 Square Feet Shop Area
- Extensive Diversity
  - turnkey projects
  - electric automations
  - custom enclosures
  - Over 100 Years of Quality Service
- Certified Welding Processes
  - mig
  - tig
  - stick
  - sub arch

### ENGINEERING

- On-Site Engineering Staff Working with You from Concept to Design and Finished Product
- Experience in Designing
  - complete design
  - repair parts
  - custom items
  - single projects or multi-plan projects
- Wide Array of Industries Served
- Re-Engineer or Redesign
- Current Equipment

### CUSTOM MACHINING

- Full Line Machine Shop
- Capable of Turning, Boring, and Milling
- Shaft Machining
- Custom Parts Machining
- Sprockets, Tire Bead Rings

### STEEL FABRICATING

- Custom Steel Manufacturing
- Equipment Repair
- Equipment Manufacturing
- Custom Fabrications



High Quality  
Custom Manufacturing,  
Skilled Professionals with  
Extensive Industry Knowledge,  
Serving the Electrical Market  
with Endless Capabilities



## SHARK CART



**CUSTOM  
BRANDING  
AVAILABLE**

**\$1,800**

Keep everything organized, mobile and secured, with Shark Carts. Available with additional add ons, multiple colors, and in custom sizes. Perfect for keeping project supplies on hand and on site.

**Add Ons:**

Eye Lifting Eyes  
Forklift Pockets  
Wheels

**Dimensions:**

68" Tall  
31" Deep  
54" Wide



## PIPE CART

Custom made to order pipe cart, available in any color, and with custom branding. Each unit has a 3600 lb capacity with 6" x 2" casters.

**\$1,400**

**Dimensions:**

38-5/5" Tall  
35" Wide  
48" Long

## JOB BOX



**CUSTOM  
BRANDING  
AVAILABLE**

**\$3,500**

Solid as a rock, the Job Box is built for security and convenience. Angled top surface allows for convenient plan viewing on site. The lockable shelves allow for ample storage for onsite needs. The Job Box is built to order and available in custom colors.

**Add Ons:**

Forklift Pockets

**Dimensions:**

48" Tall  
54" Wide  
31" Deep

## CUSTOM WIRE



**CUSTOM  
BRANDING  
AVAILABLE**

**\$2,500**

Custom made to order wire wheels, available in any color, and with custom branding. Each unit is available with multiple options including ground wire gearing and different lift options. The 35" wide allows for access through doorways, and the 48" diameter allows for over 1800 ft of wire.

**Capacity:**

500 MCM - 600 ft  
250 MCM - 1125 ft  
1/0 - 1815 ft

**Dimensions:**

58" Tall  
35" Wide  
48" Wheel

