

Manufacturer of *really cool* paint equipment



More Than Just an Equipment Company, We Provide *Solutions*!



#### History



- Custom precision masking
- Invented solvent-less mask washer
- 70's Automated masking equipment
- 80's Custom built finishing systems
- 90's Focus on automated finishing systems
- Robotic application experts 5x Fanuc IOY
- PreTreatment and Cleaning expertise
- 2003 new 84,000 sq/ft Mfg facility in G.R.
- 2014 new 20,000 sq/ft Mfg in Monterrey, MX
- Built not bought!
- Modular equipment approach
- Patented water wash design
- Energy savings initiatives





#### Our Name









**EQUIPMENT GROUP** 



**DECORATING GROUP** 



THIERICA EQUIPMENT COMPANY



THIERICA DE MEXICO



#### **Commercial Aspects**

- Privately held company with a strong financial position
- Diversified offerings establishing market stability
- Company wide annual sales of \$50 million
- Company wide work force of 200+ employees
- Niche market focused on custom processes and equipment
- Global market presents in over 10 countries
- Four manufacturing facilities in North America





The Difference -Because of what we do...

- Both in Grand Rapids and Monterrey we:
- Design and manufacture equipment in house
- Mechanical Design, Controls Design, Robot Programming all in house
- In house run off of all equipment prior to shipment
- Modular robust construction
- Single point contact project management
- 24 hr service and support after the sale





Industries served...

- Interior and Exterior Automotive Plastics
- Consumer Electronics
- General Industrial Products Metal, Plastic, Composite
- Aerospace
- Sporting Goods
- 3D Wood Products
- Power Generation





Sample of Completed Projects (Robotic)

- Various Interior Car Parts
- Airplane Landing Gear
- Custom Valves weighing up to 5000 lbs.
- Diving Boards Powder, Sand, Epoxy
- Missile Defense Antenna(s)
- Football Helmets
- Wood Chairs

#### SYSTEM SIZES WE BUILD



From Large Automated Systems \$2-12 million



To Smaller Individual Automated Cells

\$50-500 thousand

#### **Thierica Difference**

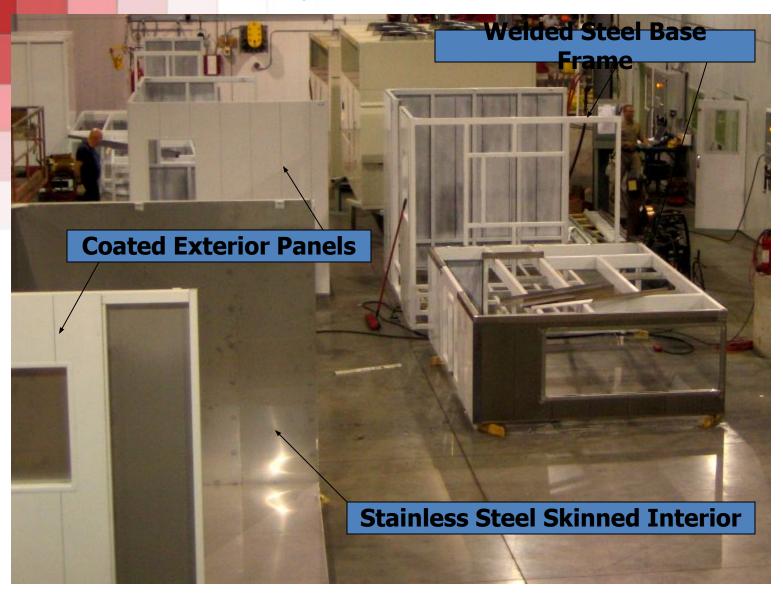




Thierica assembles your system in our 84,000 sq. ft. facility and proves it out *before* we install at your site.



# **Quality Construction**





## **Automated Robotic Painting System**





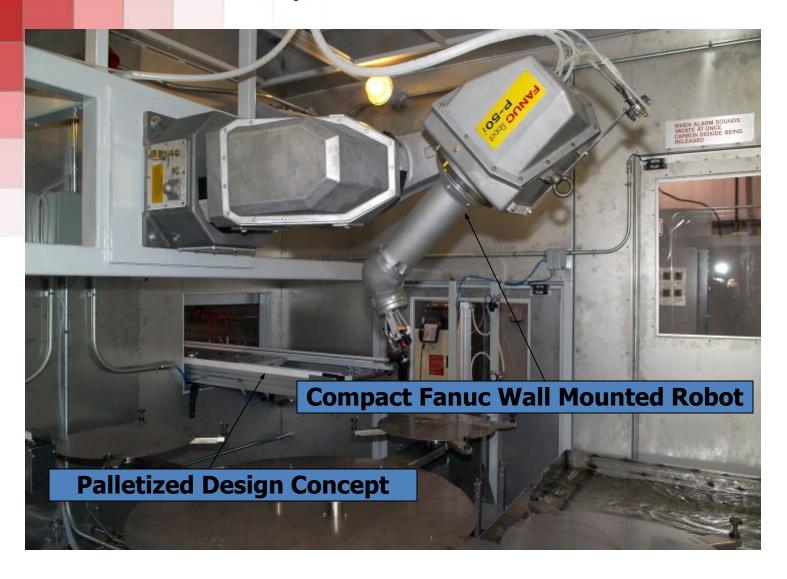
### Samples Before Delivery



**The Comfort of Running Sample Parts During Pre-Qualification** 

## **Unique Solutions**







#### **Modular Construction**



**Modules Built to Fit Standard Flat Bed** 



# Testing Lab





#### **Confirm Cost Justification**





#### Our Sales Team

- Dominic Zerilli Sales Manager
- Dave Kooienga Sales Engineer
  - Darin Hibbs Sales Engineer