

### **Wirtz Manufacturing Co., Inc.**

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### **Wirtz Manufacturing Co., Inc. Grid Mold Division**

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### **OxMaster, Inc.**

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### **ConBro, Inc.**

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### **Battery Recycling Systems**

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## **The Wirtz Group of Companies**

### **Your Connection To The Future Of Battery Manufacturing**

One call to Wirtz will put you in touch with all the equipment and services you need for state-of-the-art battery manufacturing, whether you are looking for a new custom designed line or the latest technology to replace aging components.





### **GRID CASTING AND PLATE MAKING**

- Engineering Services and Production Facilities
- Grid Mold Design and Production
- Industrial and Automotive Gravity Grid Casters
- Continuous Grid Casting, Plate Making Technology, ConCast, ConRoll, and ConPaste
- Steel Belt and Fixed Orifice Pasting for both Gravity and Continuous Grids
- Electric and Gas Furnaces
- Lead Handling Equipment
- Upgrade Kits
- Grid Casting Accessories and Performance Additives



### **BATTERY ASSEMBLY**

- Semi Automatic Assembly Lines
- Fully Automatic Assembly Lines
- Container Hole Punching
- High Voltage Polarity Testing
- Intercell (TTP) Welding
- Heat Sealing
- Customized Terminal (Post) Burning
- Leak Testing
- Programmable Date Code/Serial Numbering
- Heat Seal Tooling



### **PASTE MIXING SYSTEMS**

- 500 KG Paste Mixers (Mini-Ox)
- 1100 KG Paste Mixers
- Lead Oxide Storage and Conveying Systems
- Automatic Batching and Dispensing
- Process Control and Data Acquisition
- Paste Feeding
- Slurry Reclaim
- Upgrade Kits.



### **FORMATION AND FINISHING**

- Corrosive Resistant Conveyors
- Water Bath Formation Automatic Load/Unload
- Water Bath Formation Manual Load/Unload
- Washers and Dryers
- Continuous Acid Fillers
- Volumetric Acid Fillers
- Continuous Acid Dumper
- Acid Mixing, Refrigeration, Filtration and Storage
- Modular Water Bath Formation Tables with Automatic Load and Unload Options.
- Continuous High Speed Fillers & Dumpers
- Volumetric Filling and Acid Leveling
- Acid Mixing and Dilution Systems
- Continuous Battery Washers and Dryers (Automotive and Industrial)
- Finishing Lines
- Corrosion Resistant Conveying Systems



### **BATTERY RECYCLING SYSTEMS**

- Rugged Battery Breakers and Classification Systems
- Acid Neutralization and Water Treatment
- Rotary Smoothers and Environmental Controls
- Lead Refining and Alloy Production
- Turnkey Systems Available