

# MANUFACTURING & TECHNOLOGY

At UPS Industrial Services, we go beyond maintenance to deliver full-scope support across every phase of your project.

## SERVING THE DISCRETE MANUFACTURING MARKET

- ★ Automotive
- ★ Battery Manufacturing
- ★ Data Centers
- ★ Semiconductor Manufacturing

At UPS Industrial Services, we provide integrated solutions that move projects from concept to completion with precision, safety, and speed. Backed by decades of experience and trusted by leaders in semiconductor, data center, automotive, and battery manufacturing, we deliver engineering, construction, and maintenance services that keep you operating at peak performance. Whether it's installing complex piping systems, managing cleanroom construction, or delivering heavy equipment with precision, UPS Industrial Services is your end-to-end partner in building the future of manufacturing and technology.

### ★ Engineering, Procurement & Construction (EPC)

- Full Project Lifecycle Management
- Integrated Design, Procurement, and Execution
- Seamless Coordination Across Disciplines

### ★ Mechanical Services

- Equipment Installation and Alignment
- Process and Utility Piping Systems
- HVAC and Environmental Control Systems

### ★ Clean Rooms

- Construction and Installation
- Validation and Maintenance

### ★ Crane & Rigging

- Heavy Lift Planning and Execution
- Specialized Rigging Solutions
- Safety-Driven Operations

### ★ Tanks

- Process Tanks and Industrial Containment Solutions
- Specialized Tank Construction
- Applications in Industrial Manufacturing

### ★ Instrumentation & Electrical

- Control System Integration
- Electrical Distribution Systems
- Automation and Monitoring

### ★ Piping & Specialty Welding

- High-Purity Piping for Cleanroom Applications
- Process and Industrial Piping
- Orbital and Specialty Welding
- High Purity Piping

### ★ Equipment Setting & Rigging

- Heavy Machinery Installation
- Precision Alignment and Calibration
- Crane and Rigging Solutions

## COMMON PIPING MATERIALS

|                                          |                         |       |
|------------------------------------------|-------------------------|-------|
| Carbon Steel                             | Nickel                  | Brass |
| .5% Chrome through P91 Chromes           |                         |       |
| Stainless Steels Ferritic and Austenitic |                         |       |
| Low Alloy Steel                          | Duplex Stainless Steels |       |
| High Chrome Stainless                    | Aluminum                |       |
| Copper                                   | Cu-Si                   | Cu-Ni |
| Titanium                                 | Zirconium               |       |
| Plastics: HDPE, HDPP, PVC                |                         |       |

**PROFESSIONAL CRAFT.  
EXCEPTIONAL RESULTS.**

281.694.6000  
upsindustrial.com

