

## MUSI Company Brochure

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MUSI Technology - Spray Coating Specialist

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## About MUSI Technology

Changzhou MUSI Environmental Technology Co., Ltd. is a leading Chinese manufacturer of industrial spray coating equipment with many years of dedicated experience serving global manufacturers. We design, engineer, manufacture and install complete coating production lines for automotive, home appliance, metal hardware, furniture, heavy machinery, aluminum profile, and energy storage industries.

Indicator	Value
Manufacturing Facility	28,000 sqm modern plant in Changzhou
Employees	200+ engineers, technicians, and skilled workers
Quality Systems	ISO 9001 / ISO 14001 / ISO 45001 certified
Intellectual Property	18 corporate certifications, 12 invention patents, 64 utility patents
Global Reach	36+ countries served, 500+ active clients
Lines Delivered	800+ complete coating production lines
R&D Investment	8% of annual revenue reinvested in R&D

## Our Solution Portfolio

### Automatic Spray Coating Lines

Overhead chain conveyors, power-and-free systems, robotic flexible cells, and reciprocator-based booths for medium-to-high volume manufacturing. 50-3,000 sqm/hour throughput.

### Powder Coating Equipment

Electrostatic booths, recovery and filtration systems, quick color-change booths, vertical lines, and manual stations. Epoxy, polyester, hybrid, fluorocarbon powders.

### Liquid Spray Equipment

Water-based, solvent-based, 2K mixing, electrostatic liquid, and high-pressure airless. Climate-controlled and explosion-proof options.

### Sandblasting and Shot Peening

Rotary table, hook-type, tumble belt, roller conveyor, and manual cabinet machines. Cleaning grade Sa 2.5-3.

### Dust Collection Systems

Pulse-jet bag, cartridge, cyclone, wet scrubber, and centralized factory systems. Outlet emission down to 5 mg/m3.

### VOCs Treatment Equipment

RTO, RCO, zeolite rotor, activated carbon, and combined systems. 99% destruction efficiency.

### Energy Storage Container Coating

Dedicated robotic lines for ESS containers, refrigerated display cabinets, and large enclosures.

## Why MUSI Technology

### Application-Specific Engineering

Every line is custom-designed for your workpiece geometry, throughput, color count, and facility constraints. Process simulation and ROI calculation before quotation.

### Premium Core Components

Siemens PLC, ABB drives, SEW motors, Schneider electricals, Festo pneumatics. 100% factory testing.

### Energy Efficiency by Design

Heat recovery, VFD, intelligent shutdown, LED booth lighting, oven insulation. 20-30% energy savings.

### Easy Operation and Maintenance

Multi-language HMI, standardized fault codes, modular subsystems, in-house maintainable.

### Full Line Integration

Pretreatment, spraying, curing, environmental treatment, conveying as one system.

### Global Aftersales

Local engineers in major regions, remote diagnostics via VPN, spare parts in EU/US warehouses, service partners in 36+ countries.

## Selected References

Recent deliveries across key industries:

Year	Industry	Region	Project Scale
2024	Automotive Parts	Vietnam	600,000 pcs/year coating line, Tier-1 supplier
2024	Automotive Bumper	Argentina	10-robot flexible cell, 60-sec cycle, 800K pcs/yr
2024	Aluminum Profile	UAE	Vertical line, 30 ton/day, 28% energy reduction
2024	Energy Storage	China	Robotic coating, 50 ESS units/shift
2024	Hardware Export	Mexico	Quick color-change powder, 12,000 pcs/day
2024	Home Appliance	Turkey	Radiator epoxy powder, 1,200 units/shift
2023	Heavy Machinery	Brazil	Excavator boom 2K airless, 5-stage pretreat
2023	Furniture	Egypt	Outdoor furniture anti-UV polyester, 600 sets/day
2023	EV Battery	Hungary	Battery pack housing electrostatic + powder
2023	Window Profile	Russia	PVDF fluorocarbon, 15 colors, curtain wall

# Contact MUSI Technology

For inquiries, technical questions, or to request a custom quotation, please contact our sales engineering team:

Channel	Details
Sales Email	lin@coating-spray.com
Phone (Sales)	+86 181 5173 1332
WhatsApp	+86 181 5173 1332
Website	https://coating-spray.com
Headquarters	Wujin Industrial Park, Changzhou City, Jiangsu Province, China
Business Hours	Monday-Saturday 08:30-18:00 (GMT+8)
Response Time	Sales inquiries within 24 hours, technical proposals within 5-7 business days

## How We Engage

### Step 1 - Discovery

Share workpiece specifications, target throughput, color count, facility layout, and budget. Engineers respond with technical questions within 24 hours.

### Step 2 - Process Simulation

We model your line in 3D, simulate cycle time and energy consumption, and provide a baseline ROI analysis.

### Step 3 - Proposal and Quotation

Detailed technical proposal with layout drawings, equipment list, payment terms, and delivery schedule.

### Step 4 - Manufacturing

Custom fabrication in our 28,000 sqm facility under ISO 9001 QMS. Progress photos shared via customer portal.

### Step 5 - Factory Acceptance Test

You witness or remotely observe pre-shipment testing.

### Step 6 - Site Installation

MUSI engineers travel to your site for installation, commissioning, and operator training.

### Step 7 - Aftersales Support

Warranty support, remote diagnostics, preventive maintenance, and spare parts supply via our global network.