

PAINTING

POWDER COATING

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Powder coating provides our customers with a long lasting, high quality, durable finish with superior salt spray test results and in a variety of textures. Six paint lines ensure flexibility and on-time delivery.

Powder Painting/Coating is performed by our sister company, Hartford Finishing, Inc. The Hartford Finishing facility is 170,000 square feet, and contains six (6) Powder Coating Lines, a Quality Lab, environmentally controlled Paint Storage, Waste Water Treatment/disposal equipment and Burn Off Oven.

In addition to conventional coating booths, Hartford Finishing utilizes two state-of-the-art Automated quick color change booths.

Powder Coating Capabilities

Six Powder Coating Lines:

- Three 5 Stage Systems
with Cleaning Process, Iron Phosphate Seal Rinse & Reverse Osmosis Prep
- Three 3 Stage Systems
with Cleaning Process, Iron Phosphate Seal Rinse & Reverse Osmosis Prep

4 Conventional and 2 Automated Spray Booths:

- Nordson Cyclo Kinetic Automated Spray Booth
- Up to 98.5 % reclaim efficiency
- Kinetic separators efficiently separate powder overspray from the air stream, minimizing contamination and maximizing uncontaminated reclaim.
- Fast Color Changeover Design
- Stations for manual and automated spray guns
- Wagner FBC Supertech Automated Spray Booth
- No seam booth walls and Automatic pneumatic floor purging cleanup
- Self cleaning powder transfer system
- Automatic "Cyclone" powder collection recycling system
- Fast Color Changeover Design
- Automatic and Manual spray guns

Quality Lab

- All Tests per ASTM Standards
- Salt Spray Test Cabinet
- Impact Testing Equipment
- Conical Mandrel testing
- CrossHatch Testing

Other

- Full Assembly Capability
- Packaging
- Custom Masking



Value Added Contract Manufacturing

