AUTOMATED WET PAINT LINE

TEKNOWARE POLAND

Precise surface finishing for a wide range of industries – from short production runs to repeatable mass production. The modern, fully automated wet paint line at Teknoware Poland ensures high coating quality, process repeatability, and production flexibility for a wide variety of industrial applications.

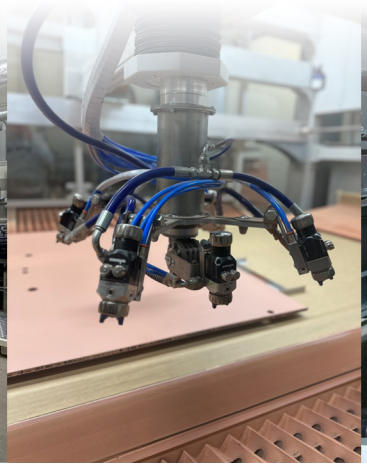
Key Benefits

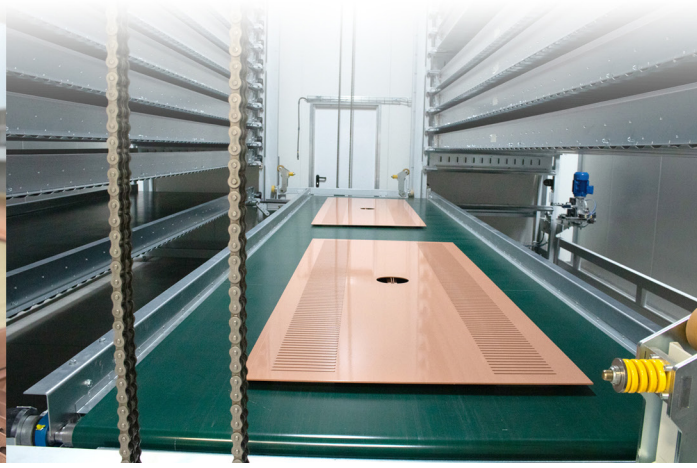
- Fully automated process
- High level of quality consistency
- Fast color change in as little as 5 minutes
- Computer-controlled process parameters
- Innovative technological solutions

Process Capabilities

- Fully automated wet painting line
- Solvent-based coating systems
- Painting of flat components and parts with complex geometries







POSSIBILITIES

RAIL

AUTOMOTIVE

ENCLOSURES AND CABINETS

INTERIOR EQUIPMENT AND FURNISHINGS

METAL COMPONENTS

CONTRACT MANUFACTURING

TEKNOWARE®

AUTOMATED WET PAINT LINE

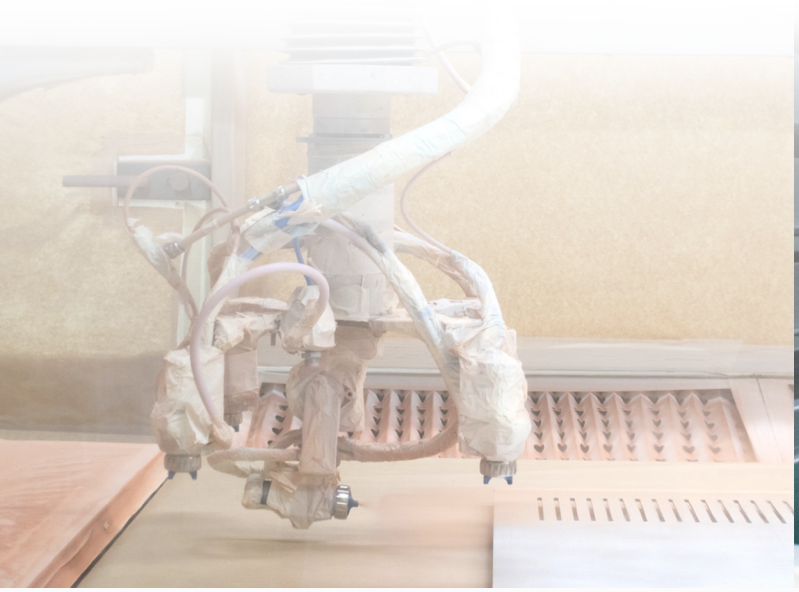
HIGH-CAPACITY, COMPUTER-CONTROLLED WET PAINTING PROCESS ENSURING QUALITY, EFFICIENCY AND CONSISTENT FINISH

150 m²
Drying oven area

15
Wagner pumps

2-3 h
Complete painting cycle

5 min
Color change time





PAINT PREPARATION

- Advanced paint kitchen
- 3 mixing systems

SPRAY BOOTH

- Working area: 2900 × 1250 × 500 mm
- 4 oscillating spray guns
- 1 spray gun for hard-to-reach areas and edges

DRYING OVEN

- Drying oven area: 150 m²
- Complete painting and curing cycle: 2–3 hours

PROCESS CONTROL

- Computer-controlled process parameters
- Color change in as little as 5 minutes

TEKNOWARE RAIL & ROAD AROUND THE WORLD

FINLAND | UNITED STATES | UNITED KINGDOM | POLAND | MALAYSIA

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TEKNOWARE®