

Case Study: Fabrication Paint Facility

Project: New Coating Facility

Client: Automotive Company

Project Brief: To provide a new coating facility for large fabrications.



Unitech Machinery has recently completed a project for our client, an automotive company. The large facility was designed to pre-treat, dry off, coat and cure water borne wet paint finishes on an extensive range of fabricated items.

The facility comprises a washer, dry off oven, cooling zone, spraybooth, heated flash off and paint kitchen with application systems.

A sophisticated control system runs the plant providing an efficient and safe operating process. Our collaborative approach has ensured the client has been delivered a system capable of meeting all of their requirements.

Plant Features:

- Energy efficiency
- Temperature uniformity
- Controllable airflows
- Reliability
- Designed to maximise throughput
- Heated flash off to enhance drying of water based coatings.



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