

Project Profile

JOHNSTON SWEEPERS PRODUCTION FACILITY DORKING



continually building on success

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JOHNSTON SWEEPERS PRODUCTION FACILITY, DORKING

A new 6,200m², £11m advanced production facility consolidating the UK companies' manufacturing base. The manufacturing plant includes a specialist paint shop, welding shop, fully serviced assembly lines, component storage, vehicle test facilities, offices together with covered car parking and external vehicle testing yards.

PWP provided a comprehensive, completely co-ordinated and designed services installation to Johnston Sweepers, one of the world's market leaders in street cleansing vehicles. This incorporated mechanical, electrical, fire and security services.

Additional installations included fuel and lubricant delivery systems, vehicle exhaust extracts, a full scale vehicle test facility, compressed air, factory natural ventilation strategy, warm wall heat recovery and VRV air conditioning in the offices. A state-of-the-art Building Management System (BMS) was designed and installed in order to control all services and roof level photovoltaics to generate solar electricity. The scheme achieved a BREEAM (2011) Excellent rating.

"The factory extension at Dorking was a major strategic development to modernise our production facilities and increase our business efficiency by consolidating the business onto one site. About 100 permanent staff at the previous sites have been offered jobs at the new manufacturing plant in Dorking. The scheme went as smoothly as possible – we are very happy with the completed project."

Nigel Brunning, Financial Controller, Johnston Sweepers

About Johnston Sweepers

Johnston Sweepers has been manufacturing road sweepers in Dorking, Surrey for more than 75 years, and in that time has become one of the world's market leaders. British designed and built, Johnston exports over 70% of its sweeper production to more than 80 countries worldwide, with exports increasing year-on-year. They are one of the market leaders in their product field with strong positions in the UK, North America, Australia and Middle East as well as other smaller countries throughout the world.



About PWP

PWP Building Services specialise in design & build contracts and have established a strong reputation for outstanding technical excellence, flexibility, and integrity over the last twenty years. Still proudly managed by its founders, the company today retains its original enthusiasm and commitment to customer satisfaction across all of their areas of expertise: heating & ventilation, plumbing, electrical systems, fire & security and data systems.