

HCA Coating Ltd. cover their options with a little help from Hi-Tec Spray.

HCA Coating Ltd. (HCA) are specialists in the application of industrial powder coatings to metal substrates and they embrace the technological advances that have elevated the environmental benefits of using powder coatings. Today the total costs are often lower than those of conventional, liquid coatings while its final, finishing properties prove to be superior.

To maintain their competitive edge HCA recently approached the Southampton Branch of Kent-based surface coatings technology specialist, Hi-Tec Spray Ltd. to “test drive” an ITW Gema Optiflex powder coating system . So successful was the trial that HCA did not buy just one – they bought three!.

The user-friendly but sophisticated Optiflex power management system has been the key to its success. This system offers up to 20 coating programs and 3 preset standard programs - for flat parts, complex parts and re-coat, which can be achieved without the need to preheat, so saving on oven costs. The Optistar control unit ensures a uniform, powder transport capability enabling precision application with reproducible results for standard or metallic finishes and no re-visits. With the operator in mind, the ergonomically designed, lightweight and perfectly balanced gun gives comfort, speed and efficiency with less operator fatigue. The easy-clean characteristics and quick colour-change facility are yet more features that set this powder coating system apart from its competitors - without any loss of product integrity

From the many competitor systems available HiTec Spray’s award winning Powder Coating System met their brief in full. The performance characteristics are excellent and, with two, small, front-mounted wheels and two larger rear wheels the manoeuvrability is as simple as wheeling a baby’s pushchair.

The final gloss was the saving on powder, estimated at 12% – 17%, as well as an improved, quality finish.

Hi-Tec Spray Ltd. supply more than applications equipment and plant in isolation. They also develop a partnership with their clients to design and develop turnkey systems, where, on the one hand – individual components work well independently, and on the other – collectively fit together like a glove. . They are one of few companies able to pull both sides of the industry together to deliver that total professional solution.

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