



Application Report Customer Profile



HS Marston Aerospace

Customer: HS Marston Aerospace
Product: Hotwash and Sobo LF
Sector: Aerospace
Contact: Bob Johnson
Replaced: Trichloroethylene

HS Marston Aerospace is an established client of Rozone and recently sought their assistance with a major degreasing project. The objectives HS Marston wished to achieve were to find an efficient cleaning process that would give the same level of cleanliness already experienced with Trichloroethylene but remove the issues with the waste disposal that were proving very costly.

Following extensive and successful trials at Rozone's Midlands Demonstration facility a full technical specification was developed that would match their needs.

Trials proved the cleaning efficiency of Rozone's pH neutral biodegradable Sobo LF degreasing fluid - HS Marston's Works Manager, Bob Johnson was impressed with the results. A large capacity 1400mm diameter wire mesh basket was ordered to cope with the level of throughput rate – with the full specification requiring rinse and demineralising of components.

The benefits of the Hotwash were felt immediately. HS Marston Aerospace were able to remove mineral oil and debris and operate demineralise rinse stages. Waste oil is removed quickly and efficiently by a continuous oil separator unit.

HS Marston provides a wide range of heat transfer and fluids, management products and services for the military and commercial aerospace markets, motorsport and electronics industries.

Its ability to provide customers with an integrated approach to the development of value added systems, subsystems and equipment has made HS Marston a leader in heat transfer and fluids management systems.

Cleaning Machine Technology Overview

Rozone's range of Stainless Steel Cleaning Machines has been carefully designed by a team of people with decades of experience in the cleaning industry. They have a range of features that can assist compliance with current and upcoming legislation whilst at the same time offering exceptional levels of performance with regard of cleaning. From standard Hotwash products, through a wide range of ultrasonic cleaners, to bespoke systems that wash rinse and dry in any application, we are confident that we can assist in providing a "Sustainable Solution" for most cleaning requirements.

For more information or to arrange a demonstration contact

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