

CASE STUDY



Charles F Stead

INTRODUCTION

Charles F Stead are a traditional family business, passionate about making fine suede leathers. They have built long-standing relationships with many of the finest shoe and bag manufacturers in the world.

With more than 100 years experience in the leather industry, Charles F Stead combine English tradition with the expertise of a family run leather tannery in Leeds to provide unique and distinctive products.

THE CHALLENGE

Charles F Stead are strong ambassadors of sustainability and are committed to improving their environmental performance.

As part of their overall environmental management system, Charles F Stead sought to reduce their carbon emissions and cut their impact on the environment without reducing operational capabilities.

THE SOLUTION

After a thorough evaluation of the site, the electrical machinery and the electrical profile and consumption, the Powerstar team recommended the installation of 2 x voltage optimisation systems on the tannery supplies.

The installations were carried out by Advanced Electrical, a Powerstar installer, who ensured the work was carried out with minimal disruption to business operations.

KEY FIGURES

 **Energy consumption savings: 20.74%**

BENEFITS

The two installations are saving Charles F Stead a total of **20.74%** on their annual electricity consumption.

CUSTOMER QUOTATION

"We saw voltage optimisation as a major step in our continual need for improvement on our environmental performance. We are very pleased with this energy reduction, which not only help our targets, but has a significant impact on our costs too."

Colin Hodgson, Operations Director



Charles F Stead Tannery in Leeds

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