

Ansell **GUARDIAN**[®]

CASE STUDY: METAL FABRICATION

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A LARGE HOME APPLIANCE MANUFACTURER



Cost Savings of
\$250,000
Per Year



Increased Comfort
for Production
Workers



50%
SKU Reduction

BACKGROUND

Headquartered in Europe, this global company makes a wide range of electrical appliances for domestic use. The existing competitive gloves being used were causing skin irritations that led to a need for a change in PPE

OBJECTIVES

- Increase comfort for production workers
- Achieve cost savings as a result of standardization and the effectiveness of the recommended PPE
- Reduce SKUs by introducing standardization - finding a common product, or products, to use across similar applications

Ansell **GUARDIAN**[®] SOLUTIONS

Ansell **GUARDIAN**[®] was used to evaluate 90% of the manufacturing facility to determine the best gloves for the tasks at hand. The **HyFlex**[®] **11-735** cut protective glove was chosen as the optimum replacement and subsequently reduced worker skin irritations to zero. It had the additional benefit of lasting three times longer than the previous gloves which resulted in significant cost savings. The **HyFlex**[®] **11-251** and **11-281** cut protective sleeves were also recommended to wear with the **HyFlex**[®] **11-735** and were adopted to further improve worker safety.

RESULTS

Each objective was met, with highlights including 50% cost reduction and \$250,000 in annual savings.



HyFlex[®] **11-735**

- Excellent flexibility and fit
- Resilient coating to resist abrasions
- High level of cut protection (ANSI Level A4)



HyFlex[®] **11-251**

- Best-in-class protection
- Thumb slot in different lengths and widths
- Knitted bicep cuffs keep sleeve in place



HyFlex[®] **11-281**

- Superior protection with unmatched comfort
- Options of lengths and widths for excellent fit
- Can be combined with any **HyFlex**[®] cut resistant glove

For more information, please visit: www.ansell.com/us/en/industrial/hazards

Corporate Headquarters: 111 Wood Avenue, Suite 210, Iselin, NJ 08830 Phone: + 732-345-5400 www.ansell.com/services
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