

# Case Study



Project: Rainford invest in a new state-of-the-art fibre laser machine

## **Rainford invest in a new state-of-the-art fibre laser machine:**

Rainford Solutions, a world-class manufacturer of high quality electronic enclosure protection solutions is pleased to announce its investment in a new Amada FOL3015 AJ fibre laser cutting machine, which has been commissioned at its UK manufacturing facility in St Helens, Merseyside.

## **Cutting edge technology:**

The new beam source AFL (Amada Fibre Laser) is packed with cutting edge technology, which delivers high quality laser cutting at superfast speeds, increasing flexibility and versatility. With an increased cutting range, faster material processing and lower running costs all makes this an outstanding machine for Rainford coupled with a reliable and efficient laser beam delivering a superior edge quality.

The production is fully automated with no operator intervention required, and the machine boasts automatic loading and unloading which reduces strain on machine operators, resulting in increased productivity. Additional benefits of the new Amada FOL3015 AJ machine includes low energy consumption, long maintenance cycles and easy operation with touch screen control.

## **State-of-the-art manufacturing:**

Rainford are continuously looking for ways to improve the business, this investment demonstrates their commitment to an ongoing investment strategy. By improving its existing capabilities and service offering Rainford's board of director's aim is to focus on the best cutting edge technology available within the marketplace. In return Rainford can produce a higher class of products providing perfectly synchronised components for optimum performance to give its customers a highly competitive advantage using the latest cutting technology in laser processing.

# Case Study



Project: Rainford invest in a new state-of-the-art fibre laser machine

## Continued investment:

Commenting on the investment of the new Amada fibre laser machine, Paul Redshaw, Sales and Marketing Director for Rainford Solutions said: “We are extremely delighted to have invested in a world-class fibre laser cutting machine which not only enables us to continue to provide value added services to our customers but also promotes our technical and competitive edge and illustrates that everything we do is to the best of our ability to continue to provide a world-class service.”

With over 30 years of engineering expertise and continued investment into cutting edge manufacturing methods, Rainford continues to provide high quality products to its customers without having to compromise on quality. Excellent service support, ISO 9001 certified and an outstanding reputation have also been contributing factors to the long-term success of Rainford Solutions.



## The outcome/benefits:

- ✓ Cutting edge technology
- ✓ State-of-the-art manufacturing
- ✓ Increased flexibility, efficiency and versatility
- ✓ World-class laser processing service for Rainford customers