

Flawlessly Machined Aerospace Parts

THE PROBLEM

The customer is a leading global manufacturer of aerospace finished components comprising simple to highly complex. They supply parts to key aerospace OEMs and Tier 1 suppliers including Airbus, Embraer and Safran. They use CNC machines for Grinding / Laser cutting / Broaching / Thread rolling and are used for the hard-fine machining of workpieces. These are precision parts and require accurate machining by the CNC machines.

FUJI ELECTRIC SOLUTION

The team of engineers from Fuji Electric studied the requirement of the customer as well as the operations of the CNC grinding machines and based on this recommended the installation of a Falcon 5000 UPS of 300 KVA rating in a stand-alone configuration.

CUSTOMER NAME

Global Manufacturer of Aerospace Components

INDUSTRY

Heavy Industry

APPLICATION

CNC Grinding Machine

PRODUCT / SOLUTION

UPS

LOCATION

Bangalore

RESULT

The customer is satisfied with the solution suggested by Fuji Electric as they have been able to minimize the rejection of parts due to machining errors which occurred due to the power fluctuations and power shutdowns.



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