STAMFORD® HOSPITAL STANDBY POWER PLANT

Case history

VISA SpA

Where: Islamabad, Pakistan

Specified:

1 x STAMFORD[®] UC27 alternator 2 x STAMFORD[®] HC5 alternators

Purpose:

Back up Power Plant for Isolation Hospital and Infectious Treatment Centre (IHITC)

With extra hospitals being built globally to help combat treatment of Coronavirus (COVID-19) patients, global genset manufacturer VISA SpA established in the1960's and operating in almost 100 countries worldwide turned to STAMFORD to fulfill customer requirements.

Project was to supply alternators for gensets installed for a 1.25 MVA backup power plant, consisting of two units of 500 kVA and one unit of 250 kVA in P.R.P. Units were for an Isolation Hospital and Infectious Treatment Center in Pakistan constructed initially to fight against Coronavirus (COVID-19) effects and later a full fledge infectious treatment hospital.





Close working relationship with STAMFORD I AvK allows VISA to ensure swift delivery of gensets, without compromising on reliability and performance

VISA SpA

The three genset units fitted with 2 x STAMFORD HC5 alternators and 1 x STAMFORD UC27 alternator had a fundamental role in providing uninterrupted power supply to the hospital, ensuring backup power in-case of Mains Failure.

Due to non-availability of Mains Source (i.e. WAPDA in Pakistan) at site, initially the gensets were tasked to run 24/7 supplying load to the hospital until availability of Main Source was completed.

The customer required highly reliable technological machines that constantly supported the exceptional protocols in place to ensure cover of all the increased requirements being asked of the power supply and chose STAMFORD products.

The fast pace of the pandemic plus VISA's close working relationship with STAMFORD combined with VISA's global presence, allowed delivery of the units on project site within 10 days. Quick delivery however, did not compromise product performance, efficiency and reliability, with the units chosen still being the ideal solution for this high level application.

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Technical support together with an extensive global parts services network were also a factor that attracted VISA to work with STAMFORD I AvK for this project.

All the diesel gensets were delivered and installed according to their customers strict schedule, demonstrating the company ability to work to stipulated project deadlines, also under the most challenging conditions.

We are here to support your future decarbonisation goals, through our end-to-end expertise in versatile solutions. Backed by the reassurance of our worldrenowned brands recognised for reliability and complete peace of mind, we are with you on your



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