



UK Declaration of Conformity
in accordance with Electrical Equipment (Safety) Regulations



Manufacturer: LPA Industries Ltd (Registration number: 629433)
Address: Light & Power House, Shire Hill, Saffron Walden, Essex CB11 3AQ
Product designation: Red Box Continious Power Battery Unit and connector
Consisting of: Steel enclosure mounted on wheels, Lead Acid Batteries, Cable and plastic connector assembly
Function: Unit to provide continuous power both commercial and private aviation with internal combustion engines including use for maintenance operations such as fuel bleeding, oil pressure build-up, tail lift cycling as well as multi engine starting
Model: TC400/28C, TC400/28T, TC400/28TR, TC400/28QU

The manufacturer herewith declares:

That this Declaration of Conformity is issued under the sole responsibility of LPA Industries Ltd; - that the above Components fulfil all the relevant provisions of **Electrical Equipment (Safety) Regulations 2016 (SI 2016/1101)**, including any amendments valid at the time of this declaration.

That the above product furthermore complies with the relevant provisions of the following regulations, including any amendments valid at the time of this declaration: **Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032)**

Further that the above Components fulfil all the relevant provisions of **Directive 2014/35/EU** on electrical equipment, including any amendments valid at the time of this declaration.

That the above product furthermore complies with the relevant provisions of the following regulations, including any amendments valid at the time of this declaration: **Directive 2011/65/EU - restriction of the use of certain hazardous substances in electrical and electronic equipment.**

That the above product furthermore complies with the relevant provisions of the following regulations, including any amendments valid at the time of this declaration: **Regulation (EU) 2023/1542 - concerning batteries and waste batteries.**

LPA Industries Ltd applied the specified standards and fulfil them in terms of all relevant legal requirements for our product, a full list of standards applied is recorded in the technical construction file and can be reviewed on request.

Person empowered to authorise the Declaration on behalf of the manufacturer:

Mr Tony Vinyard

Technical Director

Signed: 

Date: 28 May 2024

This declaration does not contain a gratification for properties. Please follow the safety guidelines of the delivered product documentation. In case of non-agreed modifications of the product without the consent of LPA Group Ltd this declaration loses its validity.