

DECLARATION OF CONFORMITY

Product Details

Product	AE FireDrench Pump Control Panel
Part Numbers	AE-FD-CTU-3

Compliance Statement

We hereby certify that the following product complies with the relevant requirements for general product safety and electrical equipment. The product has been designed and tested to comply with BS 9251:2021.

Applicable Directives

By conformance with the standards referenced this product follows the provisions of the directives listed below:

- General Product Safety Regulations
 - RoHS Directive 2011/65/EU
 - Low Voltage Directive 2014/35/EU
- Electromagnetic Compatibility (EMC) 2014/30/EU

The product has been tested and passed the below Electromagnetic Compatibility (EMC) testing by a third part test house:

- BS EN IEC 61000-6-3:2021 — Emissions (Conducted & Radiated)
 - BS EN 61000-4-4:2012 — Fast Transient / Burst Immunity
- BS EN IEC 61000-4-11:2020 — Voltage Dips and Interruptions
 - BS EN 61000-4-2:2025— Electrostatic Discharge (ESD)
- BS EN 61000-4-8:2010 — Power Frequency Magnetic Field Immunity
 - BS EN IEC 61000-4-3:2020 — Radiated RF Immunity
 - BS EN 61000-4-6:2023— Conducted RF Immunity
 - BS EN 61000-4-5:2014+A1:2017 — Surge Immunity

Manufacturer

Applications Engineering Ltd acting as the supplier of process control applications, including design, management of outsourced manufacturing, assembly and dispatch

Country of Origin: China



Date: 07/05/2026
Signature: Managing Director

