

UKCA DECLARATION OF CONFORMITY



RAYLEIGH INSTRUMENTS LIMITED

Raytel House, Cutlers Road, South Woodham Ferrers, Chelmsford, Essex CM3 5WA. UK

Hereby declares under its sole responsibility the products described below:

Product Family	RI-D140 THREE PHASE ENERGY METER (DIN RAIL MOUNT)
Models	RI-D140-x-x (all variants)

complies with the provisions of the following UK Regulations:

SI 2016/1153 Measuring Instruments Regulations 2016 (as amended)
SI 2012/3032 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended)

based on compliance with the following British Standards:

BS EN 50470-1:2006 - Electricity metering equipment (AC), General requirements, tests and test conditions.
BS EN 50470-3:2006 - Electricity metering equipment (AC), Particular requirements
BS EN IEC 63000:2018 – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

UK Type Examination	MIR Annex B
Certificate Number	0120/SGS0276
Issued By	SGS United Kingdom - 0120

Particulars:

- The product is traceable by its serial number applied on the product's casing
- UKCA marking is applied to the product's casing and packaging
- Conformance of installation is realized only when conducted by a competent installer

Issued: 26th October 2021
Chelmsford UK

Chi Cheung - Technical Manager
On behalf of Rayleigh Instruments

