

UK CA UKCA DECLARATION OF CONFORMITY

Model: EDGE Connect

Date of this DoFC: 13-January-2023

The undersigned official of the company hereby declares, on behalf of Hypertherm, that Model: EDGE Connect with UKCA Marking on the data plate meets the essential requirements of the following UK Legislations and Designated Standards:

Electrical Equipment (Safety) Regulations 2016

Hypertherm maintains a safety test report no. 2015-39, 2017-16, and 2022-09 to the following European EN standard using Hypertherm safety testing instructions ES2214:

BS EN IEC 60974-1:2018/A1:2019 Arc welding equipment -- Part 1: Welding power sources

Electromagnetic Compatibility Regulations 2016 and Radio Equipment Regulations 2017

Retlif Testing Laboratory generated EMC test reports no. R-6335N-1, R-6335N-2, R-6763H-1, R-6763H-2, and Certificates of EMC Conformance to the following European EN standards for Emission and Immunity.

BS EN 60974-10:201410:2014/A1:2015 Arc welding equipment – Part 10: Electromagnetic compatibility (EMC) requirements

BS EN 61000-6-4:2007+A1: 2011 - Electromagnetic Compatibility (EMC) Part 6-4: Generic Standards - Emission Standard for Industrial Environments

ETSI EN 301 489-1 V2.2.0 (2017-03) Electromagnetic Compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC); Part 1: Common technical requirements

ETSI EN 301 489-17 V3.2.0 (2017-03) Electromagnetic Compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for Radio Equipment; Part 17: Specific conditions for 2.4 GHz Wideband Transmission Systems, 5 GHz High Performance RLAN equipment and 5.8 GHz Broadband Data Transmitting Systems

Council Directive on restriction of the use of certain hazardous substances in electrical and electronic equipment - Recast (2011/65/EU dated 8-June-2011)

2019/1784 Ecodesign requirements for welding equipment pursuant to Directive 2009/125/EC

Hypertherm maintains ECO Design efficiency test reports no. 2020-13 and 2020-14 to the following standard:

IEC 60974-1:2021 Arc welding equipment – Part 1: Welding power sources

DocuSigned by:

Nick Rosenberg

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Nicholas A. Rosenberg
Senior Director, Software Solutions

Note 1: The Technical Construction File including the test reports and other information required by these EU Directives is maintained at the above address. This DoFC is not valid on units without CE Marking on the data plate. The shape cutting controllers manufactured by Hypertherm are suitable for use in plasma cutting systems. The shape cutting controllers and plasma cutting systems manufactured by Hypertherm are not within the definition of machinery or within the scope of the Machinery Directive (2006/42/EC dated 17-May-2006).

Note 2: For product information or the contents of this declaration, please contact:
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