HYPERTHERM Inc.
P.O. Box 5010
21 Great Hollow Road
Hanover, NH 03755 USA

HYPERTHERM®
A Hypertherm Associates Brand

UKCA DECLARATION OF CONFORMITY

Model: Sensor Plasma Height Controller (SPHC)

Date of this DofC: 13-January-2023

The undersigned official of the company hereby declares, on behalf of Hypertherm, that Model: Sensor Plasma Height Controller (SPHC) 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. 2017-14 and 2022-12 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

Retlif Testing Laboratory generated EMC test report no. R-6235N-2, R-4604N-2, and a Certificate of EMC Conformance to the following EU standard for Emission and Immunity:

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

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (Amendment) Regulations 2022

The Ecodesign for Energy-Related Products and Energy Information Regulations 2021

Hypertherm maintains ECO Design efficiency test report no. 2020-12 to the following standard:

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

DocuSigned by:
Nick Rosenberg
1E9A71ED67EA4B8...

Nick Rosenberg
Senior Director, Software Solutions

Note 1: The Technical Construction File including the test reports and other information required by these UK Legislations are maintained at the above address. This DofC is not valid on units without UKCA 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 Supply of Machinery (Safety) Regulations 2008.

Note 2: For product information or the contents of this declaration, please contact:
EMEIA Corporate Headquarters +31(0)88 497 3737
EMEIA Customer Service 00800 332 497 37 Toll Free +31(0)88 497 3727
EMEIA Technical Service 00800 497 378 43 Toll Free +31(0)88 497 3700
EMEIA Marketing +31(0)88 497 3708
technicalservice.emea@hypertherm.com