



Gentex Europe

Unit 3, Focus 4, Fourth Avenue
Letchworth Garden City
Herts
SG6 2TU
United Kingdom
Phone: +44 (0) 1462 478000
Fax: +44 (0) 1462 478010

CE and UKCA Declaration of Conformity for Pureflo ESM+ (414752 Iss. 2)

This declaration of Conformity is issued under the sole responsibility of the manufacturer:
Helmet Integrated Systems Limited trading as Gentex Europe
3 Commerce Road,
Stranraer,
Dumfries & Galloway, DG9 7DX
United Kingdom

To declare that the following models of Personal Protective Equipment (PPE) manufactured at above address are in conformity with the provisions of EU Regulation on Personal Protective Equipment EU2016/425 and UK PPE Regulation (EU)2016/425 as retained in the UK law and amended.

PUREFLO PF23ESM+ and PUREFLO PF33ESM+

The models meet the requirements of the following harmonized and designated standards:

Respiratory:	EN12941:1998+A2:2008 TH3P-S
Faceshield:	EN166:2002 1:B:39
Helmets (Models PF33+):	EN397:2012+A1:2012
Bump Cap (Models PF23+):	EN812:2012

BSI Group The Netherlands B.V, Say Building, John M. Keynesplein 9 , 1066 EP, Amsterdam, Netherlands, Notified Body 2797 has performed the EU type examination as per Annex V (Module B) of EU2016/425 and issued the EU Type examination Certificate No. CE 710044

BSI Group UK, Davy Avenue Knowlhill, Milton Keynes, MK5 8PP, UK approved Body 0086 has performed the UKCA type examination as per Annex V (Module B) of UK PPE regulation (EU)2016/425 (as retained in the UK law and amended) and issued the UKCA Type examination Certificate No. UKCA 741869

The PPE is subject to the conformity assessment procedure based on Quality System as set out in Annex VIII (Module D) of the PPE Regulation (EU) 2016/425, under the surveillance of BSI

This correspondence is from Helmet Integrated Systems Ltd., registered in England and Wales (with company registration number 2766754), and with a registered office at Unit 3, Focus 4, Letchworth Garden City, Hertfordshire, SG6 2TU, UK. Helmet Integrated Systems Ltd., is wholly owned by Gentex Corporation.

Netherlands, Notified Body 2797 and the UK PPE Regulation (EU)2016/425 as retained in the UK law and amended) by BSI UK, Approved Body 0086.

The blower module comprising of two battery packs, an electronic control assembly with a switch and LED, and an impeller assembly fitted to these models meet requirements of the standards IEC 60079-0:2017 and IEC 60079-11:2011 and is approved intrinsically safe to Ex ic IIC T4 Gc, Ex ic IIIC T135° C Dc. Assessment has been carried out by CML Eurofin and issued certificate CML 18ATEX2404X. The module has also been assessed to UKSI 2016:1107 (as amended) and issued certificate CML 22UKEX2179X.

Signed for and on behalf of Helmet Integrated Systems Limited trading as Gentex Europe
At Letchworth Garden City United Kingdom on 9th May 2022



Derek Sanders
General Manager