

Personal Protective Equipment Regulation (EU) 2016/425

ertificate Module B EU Type-Examination

Manufacturer

Lakeland Industries Europe Ltd

Units 9-10, Jet Park, Jet Park Way, Newport, Brough, HU15 2JU

Product Description:

Pyrolon CRFR

Product Code:

ECR 428; ECR 4120; ECR 4280FP; ECR L4280FPKP; PCF428E; ECRL4280FP; PCF428OE; ECR428O

Technical File Reference:

Pyrolon CRFR (52810/3)

Harmonised Standard(s):

EN ISO 13688:2013; EN 14605:2005/A1:2009 (Type 3 & 4); EN 1149-1:2006; EN 1149-5:2008; EN 13034:2005/A1:2009 (Type 6); EN ISO 13982-1:2004/A1:2010 (Type 5); EN 1073-2:2002 (TIL Class 1)

Technical Specification:

EN ISO 14116:2015 Index 1

Certificate Number: 523701/1

Issued by: BTTG™ (Notified Body No. 0338 for Regulation (EU) 2016/425)

First issue:

11 February 2020

Date of Issue: 17 September 2020

Expiry:

11 February 2025

Authorised by

Certification Officer

Authorised by

K Bolton

Senior Certification Officer

The attached schedule of approval forms part of this certificate. Note: The validity of this certificate can be confirmed by contacting the Issuing Office: BTTG™, Unit 6 Wheel Forge Way, Trafford Park, Manchester, M17 1EH, United Kingdom Tel: +44 (0)161 876 4211 email: ppe@bttg.co.uk website: www.bttg.co.uk



Schedule of Approval Certificate Number: 523701/1

First Issued:

11 February 2020

Issue date:

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11 February 2025

Page No:

2 of 5

Issued by:

BTTG™ (Notified Body No. 0338)

BTTG™ ref:

E-016161

Manufacturer:

Lakeland Industries Europe Ltd

Technical file ref:

Pyrolon CRFR (52810/3)

BTTG™, specified as a "notified body" under the terms of the Regulation (EU) 2016/425 of the European Parliament and of the Council on personal protective equipment, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the relevant provisions of Annex V (Module B) of the Regulation and with the applicable essential health and safety requirements, subject to any conditions in the schedule attached hereto.

The certificate relates specifically to the PPE items described and depicted in the manufacturer's Technical File, copies of which are held by the manufacturer and BTTG™, and not to any other items.

The certificate remains valid unless cancelled or revoked, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

This Certificate cancels and replaces Certificate No. 522963/1 dated 06 August 2019.

Description of product

Pyrolon CRFR consisting of:

ECR428 PCF428E Protective coverall with taped seams and hood Protective coverall with taped seams and hood Protective coverall with taped seams (no hood)

ECR4120 ECR428OFP

Protective coverall with taped seams, (no nood)

Protective coverall with taped seams, double leg and 3-piece hood

ECRL428OFPKP ECRL428OFP Protective coverall with taped seams, padded knees and 3-piece hood Protective coverall with hood, thumb loops, sleeve flaps and boot flaps

PCF4280E ECR4280 As PCF428E but in Orange As ECR428 but in Orange

Available in the following materials:

Main Fabric:

Pyrolon CRFR; PVC Film / Wood Pulp / Polyester (176 gsm) (Dark Grey; Orange)

CONTINUED ON PAGE 3



Schedule of Approval Certificate Number: 523701/1

Page No:

Issued by:

BTTG™ ref:

3 of 5

E-016161

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Manufacturers Technical Specification

The manufacturer's Technical Specification for protective clothing was based on EN ISO 14116:2015 "Protective clothing Protection against flame – Limited flame spread materials, material assemblies and clothing". The suitability of this Technical Specification was checked with respect to the Essential Health and Safety Requirements of EU Regulation 2016/425, and was found to address the requirements for this end use.

Limitations of Use

- Usage, maintenance and storage as per manufacturer's instructions.
- The User Information has been assessed in the English language only. It is the responsibility of the manufacturer to ensure the content and accuracy of the User Information presented in other languages.
- Single layer Garments conforming to Index 1 of EN ISO 14116:2015 should not be worn next to the skin, and should be worn over garments meeting Index 2 or 3 of the standard, however it is necessary to connect the garment to earth in order to conform to EN 1149-5:2008. This is usually achieved by skin contact with an earthed wearer.

The manufacturer has stated that Pyrolon garments are not intended to protect against flame but rather to wear over other flame protective garments to provide liquid / dust protection and improve thermal protection.

If the garment is required to provide flame protection and also to eliminate the risk of electrostatic discharges from the garment, the garment must be earthed via other means.

Observations

Not applicable.

CONTINUED ON PAGE 4



Schedule of Approval Certificate Number: 523701/1

Page No:

Issued by:

BTTG™ ref:

4 of 5

E-016161

BTTG™ (Notified Body No. 0338)

First Issued:

11 February 2020

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Pyrolon CRFR (52810/3)

Approval Documents

Design report Nos. 52501/A/CS; 52167/4/CS; S09898

- Fabric test report Nos. 2249/04; 60/00104/1; 15752/HPM005/LP; CHMO223974/1415/SMcD; 1859/04; 60/00104/3; 60/00104; 50/00041/A; E-012478
- Garment test report Nos. 52010/3/JS; 1279.3/05; 30/04001/1; 30/04001/2; 52167; 52810/B; 602-00925(b); 602-00925(a)
- Innocuousness test report No. 19742; 28859

CONTINUED ON PAGE 5



Schedule of Approval Certificate Number: 523701/1

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Page No:

5 of 5

Issued by:

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Terms and Conditions associated with the issue of this **EU Type-Examination Certificate**

- 1. This certificate is issued subject to BTTG™'s standard terms of business.
- 2. Production is limited to the site(s) listed in the manufacturer's Technical File, copies of which are held by the manufacturer and BTTG™, and not to any other production site(s).
- 3. The client must implement appropriate changes as notified by BTTG™.
- 4. The client must ensure the certified product is representative of the ongoing manufactured product.
- 5. The client must investigate complaints associated with the certified products. Records of such complaints, and actions taken, must be kept by the client and made available to BTTG™ when requested.
- 6. The client must only make claims consistent with the scope of certification,
- 7. The client must not make any misleading or unauthorised comments regarding the certified product or the certification body.
- 8. The client must upon suspension, withdrawal, or termination of certification discontinue the use of all advertising matter that contains any reference thereto and take action to return this certificate to BTTG™.
- 9. The client must comply with the requirements for the use of the notified body number as detailed below.
- 10. Any change to the product or quality manual / quality plan shall be immediately notified to BTTG™.
- 11. This certificate is issued in the English language only. It is the responsibility of the Manufacturer / Authorised Representative to obtain and supply language versions acceptable to the country where the product is to be sold. This certificate remains the property of BTTG™ and will be withdrawn if any of the conditions attached to its issue are not complied with.
- 12. The EC mark consists of the letters 'CE', in the form given in Annex II of Regulation (EC) No 765/2008 and for category III PPE. followed by the number of the notified body involved in production control monitoring (Module C2 or D).
- 13. This certificate does not authorise the use of the Mark of Conformity (the 'CE mark'), which may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when Module C2 or D of the Regulation is fully complied with and controlled by a written agreement with a notified body.

Use of Notified Body Number

- 1. The Notified Body Number must only be used
 - a. In direct association with products or systems covered by this Type-Examination Certificate.
 - b. by holder(s) of the Certificate.
- 2. Use of BTTG™ Notified Body Number does not extend to other companies which are:
 - a. part of the same corporate group as the Certificate holding company: or
 - b. named in a Certificate, for example as a supplier.
- 3. Particular care must always be taken to avoid the association of the BTTG™ Notified Body Number with other products or systems or schemes and with claims or information not contained in the BTTG™ document.

If any of the above requirements are not met BTTG™ will seek to suspend, withdraw or terminate this certificate.

END OF SCHEDULE