



EU TYPE-EXAMINATION CERTIFICATE

No **CE 0460180895 -00 - 02**

According to "Regulation (EU) 2016/425 of the European Parliament and of the Council" of 9th March 2016 on Personal Protective Equipment and repealing Council Directive 89/686/EEC

Centro Tessile Cotoniero e Abbigliamento S.p.A.
P.zza Sant'Anna, 2 - 21052 Busto Arsizio (VA) - Italia

EEC Notified Body N° 0624

- in view of the firm's application submitted on: 16.07.2021;
- in view of the positive results of the Technical File verification submitted by the manufacturer together with the above mentioned request;
- in view of the manufacturer's declaration stated in the Technical File attached to the above mentioned request
- having verified that technical specification of design and manufacture is in compliance with basic requirements specified in annex II of Regulation (EU) 2016/425 and that technical manufacturing documentation is in compliance with above mentioned specifications;
- in view of the positive test results carried out on the basic model representative of production according to paragraph 4 of annex V of Regulation (EU) 2016/425:

Issues to:

COFRA S.r.l.
Via dell'Euro, 53-57-59 - 76121 Barletta BT

the EU Type-Examination Certificate concerning the following PPE model:

Garment for protection
Jacket ST. PETERSBURG art. V342-0-02
Trousers PECS art. V343-0-02

Category: **III** (Third)



Basic type description

Jacket ST. PETERSBURG code V342-0-02

Jacket with high collar, with detachable hood with covered snap, set in sleeves, central closure with zipper covered with double fake closed with hook and loop tape, two welt pockets on the chest covered by flap closed with rip tape, two pockets on fillet in the front covered by a stop flap with a tear tape, drawstring at the waist, packaged with fluorescent fabric and non-fluorescent fabric at the bottom and in the wrists area and with two 5 cm height retroreflective bands surrounding the chest and the sleeves and two all over the shoulders.

manufactured with

Fluorescent fabric

98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS orange

No fluorescent fabric

98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS blue

Lining

99% Cotton 1% carbon fibre 190 g/m² IBS International blue

Retroreflective tape:

art. "YSL 301", silver/grey, Yeshili reflective Materials





Inner jacket with high collar, set in sleeves, cuff with elastic inside, central opening closed by zipper.

Manufactured with outer and lining fabric:

99% Cotton 1% carbon fibre 190 g/m² IBS International blue

Padded:

100% Polyester FR 130 g/m²



**Trousers PECS
code V343-0-02**

Trousers with waist belt with loops, with elastic on the back, central opening closed by zip with flap and cover buttonhole and button at waist, two vertical pockets on hips covered by flap closed by hook and loop tape, one patch pocket on right side, a patch pocket on the left thigh, lateral opening on legs covered with double flap closed by hook and loop tape, no fluorescent fabric on lower parts of every legs and two 5 cm height retroreflective bands which surround legs.

Manufactured with:

Fluorescent fabric

98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS orange

No fluorescent fabric

98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS blue

Lining

99% Cotton 1% carbon fibre 190 g/m² IBS International blue

Retroreflective tape:

art. "YSL 301", silver/grey, Yeshili reflective Materials





Variations description

Model

Overall MELK
code **V348-0-02**

Overalls to be used as an alternative to trousers with bib connected by elastic strap with plastic buckle, patch pocket on bib covered by flap closed by hook and loop tape.

Expandable pocket on sides covered by flap closed by buttons, central opening covered by flap closed by zipper, two vertical pocket on hips covered by flap and closed by hook and loop tape one welt pocket on the right side back covered by flap closed by hook and loop tape, a patch pocket covered by flap closed by hook and loop tape, lateral openings on legs covered with double flap closed by hook and loop tape.

Manufactured with fluorescent fabric and no fluorescent fabric in the lower part and on bib flap's pocket and with three 5 cm height retroreflective tape which surrounds waist and each leg.



Jacket ST. PETERSBURG
code **V342-0-01**

Same as the basic type manufactured with no fluorescent fabric:
98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS blue

Jacket ST. PETERSBURG
cod. **V342-0-03**

Same as the basic type manufactured with fluorescent fabric:
98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS Yellow

Trousers PECS
code **V343-0-01**

Same as the basic type manufactured with no fluorescent fabric:
98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS blue

Trousers PECS
code **V343-0-03**

Same as the basic type manufactured with fluorescent fabric:
98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS Yellow

Overall MELK
Cod. **V348-0-01**

Same as the basic type manufactured with no fluorescent fabric:
98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS blue

Overall MELK
Cod. **V348-0-03**

Same as the basic type manufactured with fluorescent fabric:
98% Polyester 2% carbon fibre 250 g/m² art. Workcode 501 - IBS Yellow

Jacket ST. PETERSBURG
code **V342-4-02**

Same as the basic type manufactured with retroreflective tape:
art. "D1901", silver/grey, Daoming Optics & Chemical

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Innovation experience



Notified Body n. 0624

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Jacket ST. PETERSBURG cod. V342-4-01	Same as V342-0-01 type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Jacket ST. PETERSBURG code V342-4-03	Same as V342-0-03 type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Trousers PECS code V343-4-02	Same as the basic type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Trousers PECS code V343-4-01	Same as V343-0-01 type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Trousers PECS code V343-4-03	Same as V343-0-03 type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Overall MELK code V348-4-02	Same as the basic type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Overall MELK code V348-4-01	Same as V348-0-01 type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Overall MELK code V348-4-03	Same as V348-0-03 type manufactured with retroreflective tape: art. "D1901", silver/grey, Daoming Optics & Chemical
Jacket ST. PETERSBURG code V342-5-02	Same as the basic type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Jacket ST. PETERSBURG code V342-5-01	Same as V342-0-01 type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Jacket ST. PETERSBURG code V342-5-03	Same as V342-0-03 type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Trousers PECS code V343-5-02	Same as the basic type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Trousers PECS code V343-5-01	Same as V343-0-01 type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Trousers PECS code V343-5-03	Same as V343-0-03 type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Overall MELK code V348-5-02	Same as the basic type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Overall MELK code V348-5-01	Same as V348-0-01 type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Overall MELK code V348-5-03	Same as V348-0-03 type manufactured with retroreflective tape: art. "D1903", silver/grey, Daoming Optics & Chemical
Jacket ST. PETERSBURG code V342-6-02	Same as the basic type manufactured with retroreflective tape: art. 8935 Silver/grey 3M®
Jacket ST. PETERSBURG code V342-6-01	Same as V342-0-01 type manufactured with retroreflective tape: art. 8935 Silver/grey 3M®
Jacket ST. PETERSBURG code V342-6-03	Same as V342-0-03 type manufactured with retroreflective tape: art. 8935 Silver/grey 3M®
Trousers PECS code V343-6-02	Same as the basic type manufactured with retroreflective tape: art. 8935 Silver/grey 3M®
Trousers PECS code V343-6-01	Same as V343-0-01 type manufactured with retroreflective tape: art. 8935 Silver/grey 3M®
Trousers PECS code V343-6-03	Same as V343-0-03 type manufactured with retroreflective tape: art. 8935 Silver/grey 3M®
Overall MELK code V348-6-02	Same as the basic type manufactured with retroreflective tape: art. 8935 Silver/grey 3M®





**Overall MELK
code V348-6-01**

Same as V348-0-01 type manufactured with retroreflective tape:
art. 8935 Silver/grey 3M®

**Overall MELK
code V348-6-03**

Same as V348-0-03 type manufactured with retroreflective tape:
art. 8935 Silver/grey 3M®

Shape

Same as base type jacket manufactured with the following variants:

- With no fluorescent fabric profile on flap manufactured with same garment's blue fabric.
- Increased length.
- Sewn "Fire Fighter 40" logo (< 10cm²).
- Variations numbers of pocket all covered by flap closed by hook and loop tape.

Same as base type trousers manufactured with the following variants:

- With fly closure shape made with the same garment's blue fabric
- With two pockets on the back covered by flap closed by hook and loop tape.
- With pince.
- Without waist belt loops.
- Without pocket on hip
- Inner drawstring manufactured with the same garment's fabric.
- Increased length
- Sewn "Fire Fighter 40" logo (< 10cm²).

Same as base type Overall manufactured with the following variants

- with fly clousure's shape manufactured with the same garment's blue fabric
- With two pockets on the back covered by flap closed by hook and loop tape.
- With pince.
- Without pocket on hip
- Inner drawstring manufactured with the same garment's fabric.
- Increased lenght
- Sewn "Fire Fighter 40" logo (< 10cm²).

Sizes

From S to 4XL

Standards

EN ISO 13688:2013	Protective clothing - general requirements
EN ISO 20471:2013/A1:2016	Protective clothing: High-visibility clothing
EN ISO 14116:2015	Protective clothing - Protection against heat and flame - Limited flame spread materials, material assemblies and clothing
EN 13034:2005+ A1:2009	Protective clothing against liquid chemicals - Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals
EN 1149-5:2018	Protective clothing – Electrostatic properties – Part 5 ; Material performance and design requirements
EN 343:2019	Protection against rain
RAILWAY GROUP STANDARD GO/RT3279	High-visibility clothing



Performance levels

EN ISO 14116	1/30H/40 (fabric)	Index 1 Material after 30 cycles at 40°C washing pretreatment.
EN ISO 14116	3/5H/40 (lining)	Index 3 material after 5 cycles at 40°C washing pretreatment.
EN 13034	Type 6	limited protective performance against light spray, liquid aerosol or low pressure, low volume splashes
EN ISO 20471	class 3	≥ 0.80 m ² of background material ≥ 0.20 m ² of retroreflective material

Tests

The test results are included in the report: 1207877, 1207879, 1301445, 1301444, 1301440, 1207883, 1207884, 1207881, 1301447, 16RA02518, 18RA14669, 18RA14670.

Marking

The following information are listed on the label inside the garment:

- CE marking
- Company name
- Article code
- Standards
- Standardized pictograms
- Maintenance symbols
- Fabric composition
- PPE category

Validity

- This certificate has 5-year validity from issue date. On expiration date the Manufacturer will be responsible to require the renewal.
- Any change on model and materials object of this Certificate shall be notified and then approved by Centrocot.

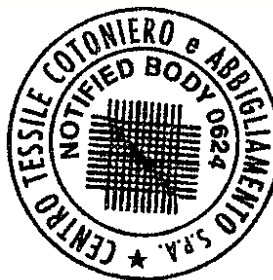
This certificate must be filed by the manufacturer and must be shown, if requested, to the Body that performs controls or to the surveillance authority

Busto Arsizio,

Issue date:
12th December 2018

Rev. date: 02
22th July 2021

Expiry date:
12th December 2023



General Manager
Dr. Grazia Cerini