



EU TYPE-EXAMINATION CERTIFICATE

No **CE 0460200263 -00 - 00**

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 Cottoniero 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: 21st June 2019;
- 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:

Multi protection SUIT

Jacket HAZARD code V207-0-02

Trousers RING code V208-0-02

Overalls RISK code V258-0-02

Category: **III** (third)

The model of Personal Protective Equipment is subject to conformity to type assessment according to Section 19 c) of Regulation (EU) 2016/425 (Module C2 or D)



Basic type description

HAZARD code V207-0-02

Jacket with a high collar closed by frog with hook and loop tape, a central opening closed by snaps cover by flap and hook and loop tape, set in sleeves, with adjustable wrist with hook and loop tape, two welt pockets on chest covered by a flap closed by hook and loop tape, two vertical pockets on sides covered by flap closed by hook and loop tape, rounded bottom longer at the back.

Fabric:
88% CO, 11% PA, 1% Carbon fibre. 310 g/m² Xuchang Jifeng Garment, color Navy.



RING code V208-0-02

Trousers with belt loops at the waist, elastic for adjustment on back, central opening closed by zipper and buttonhole covered by main fabric, two lateral obliquos welt pockets, two patch pockets covered by flap and closed by hook and loop tape, one patch pocket on the left thigh covered by flap and closed by hook and loop tape, meter patch pocket on the right thigh, two knee pad pockets closed by hook and loop tape. Manufactured with the same Jacket fabric.





RISK
code **V258-0-02**

Overalls to be worn as an alternative to trousers, manufactured with front bib and back connected by shoulder straps with plastic buckle, patch pocket on the bib closed by hook and loop tape, central opening closed with zipper covered by flap, two welt pockets on the sides, both side opening closed with buttonholes and covered buttons, two patch pockets on the back covered by a flap closed by hook and loop tape, patch pocket on the left side covered with a flap closed with hook and loop tape, two kneepad pockets closed by hook and loop tape in the lower part, meter pocket applied on the right thigh covered by flap closed by hook and loop tape. Manufactured with the same Jacket fabric.



Variations description

Shape of Jacket

jacket with the following shape variants:

- Increased length
- Without band on bottom.
- Hook and loop tape replacement with snaps
- Patches on elbows manufactured with same main fabric's color.
- Cuff closed by covered snaps
- Snap buttons replacement with buttons with buttonhole at < 15cm distance
- Snap buttons replacement with zipper covered by flap.
- One or more 3M model 8935 FR or Daoming Optics & Chemical D1901 or Daoming Optics & Chemical D1903 or YSL 301 retroreflective band addition on back, front, on chest and on arms in orizzontal, vertical or obliques orientend.



Shape of trousers

Trousers with the following shape variants:

- With two patch pocket covered by flap closed by covered snap button.
- Without meter pocket.
- Meter pocket covered by flap closed by covered snap buttons
- Eventual snap buttons replacement with hook and loop tape.
- With pincers
- Without belt loops
- Inner coulisse with string manufactured with main fabric.
- Increased length
- Without kneepad openings.
- Zipper replacement with snap or buttons with buttonhole at < 15cm distance
- One or more 3M model 8935 FR or Daoming Optics & Chemical D1901 or Daoming Optics & Chemical D1903 or YSL 301 retroreflective band addition on back, front, on bottom and lateral sides of legs in orizzontal, vertical or obliquos orientend.

Shape of overalls

Overalls with the following shape variants:

- Without patch pocket on back.
- Without patch pocket on bib.
- Without welt pocket on hip.
- One or two patch pockets on thigh covered by flap closed by snaps
- Without meter pocket.
- Meter pocket on thigh covered by flap closed by snaps
- Meter pocket covered by flap closed by covered snap buttons
- Eventual snap buttons replacement with hook and loop tape and viceversa.
- Elastic for adjustment on back or hips
- Increased length
- Without kneepad openings.
- Eventual pockets closure with hook and loop tape, Zipper and Snaps.
- Zipper replacement with snap or buttons with buttonhole at < 15cm distance
- One or more 3M model 8935 FR or Daoming Optics & Chemical D1901 or Daoming Optics & Chemical D1903 or YSL 301 retroreflective band addition on back, front, on bottom and lateral sides of legs in orizzontal, vertical or obliquos orientend.

Sizes

From 44 to 64



Standards

Assessment carried out according to essential health and safety requirements of Regulation (EU) 2016/425 annex II, applying the following standards:

EN ISO 13688:2013	Protective clothing - general requirements
EN ISO 11611:2015	Protective clothing for use in welding and allied processes
EN ISO 11612:2015	Protective clothing to protect against heat and flame
IEC 61482-2:2018	Live working – Protective clothing against the thermal hazards of an electric arc – Part 2: requirements
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 14325:2004	Protective clothing against chemicals - Test methods and performance classification of chemical protective clothing materials, seams, joins and assemblages

Performance levels

IEC 61482-2	APC 1 <small>(Arc Protection Class- CEI EN 61482-1-2)</small>	4 kA
EN ISO 11611:2015	A1 A2 Class 1	Limited flame spread (surface ignition) Limited flame spread (edge ignition) Protection against less hazardous welding technique and situation causing lower level of spatter and radiant heat
EN ISO 11612:2015	A1 A2 B1 C1 E2	Limited flame spread (surface ignition) Limited flame spread (edge ignition) Convective heat Radiant heat Molten iron splashes
EN 13034	Type 6	limited protective performance against light spray

Use

Clothing to be worn to protect against electric arc, limited protection against liquid chemicals, against short contact with flame, in presence of low value of convective and radiant heat, splashes of molten metal, welding operations and related procedure, reduces the danger of electrocution following brief accidental contact with electrical conductors up to 100 V DC. with antistatic properties. Other uses than those listed above are excluded.



Tests

The test results are included in the report: 19RA11319, 19RA11321, 19RA11326, 19RA11327, 19RA11334.

Marking

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

- EC marking
- Company name
- Article code
- Standards
- Standardized pictograms
- Maintenance symbols
- 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:
03rd June 2020

Expiry date:
03rd June 2025

General Manager
Dott. Grazia Cerini

