








**READ CAREFULLY:** The existing legislation confer to the employer (user) the responsibility for the identification and for the choice of the adequate PPE on the basis of the risk type correlating to the workplace environment (characteristics of PPE and relative category). It is therefore, appropriate to verify the suitability of the item characteristics with the user needs prior to use. Moreover, the employer must preliminarily inform the worker about the risk types from which he is protected using the PPE, ensuring, if necessary, an education and/or a training, concerning the correct and practical usage of the PPE. The Company declines every responsibility for eventual damages or consequences, due to an improper use, or in case of PPE modified respect to the certificate. In case that the indications of the present IfU should not respected, the PPE shall lose the technical and juridical validity.

Module B and C2 managed from Centro Tessile Cotoniero & Abbigliamento S.p.A. (Centrocot), Piazza Sant'Anna 2, 21052 Busto Arsizio VA notified body n. 0624 (Regulation (EU) 2016/425 for Personal Protective Equipment).

<b>Article:</b> 7102Y	same as the basic model with knitted cuffs;	same as basic model, with finger loop)	<b>Category = III<sup>A</sup></b>
<b>Fabric:</b> polypropylene+ polyethylene foil, 88 sqm (+/- 2 g/m <sup>2</sup> ) yellow			<b>Size:</b> S, M, L, XL, XXL, XXXL, XXXXL

USE: garments object of this instruction for use are according to european standards and they are in compliance with the following usage; they are not suitable for all non mentioned usage. (in particular concerning all kind of risks relative to third category according to European Directive 89/686/EEC)

#### Pictograms

EN 13034:2005+A1:2009 - Protection against liquid chemical, light spray (type 6)	
EN ISO 13982-1:2004+A1:2010 - Protection against airborne solid particulates (type 5)	
EN 14605:2005+A1:2009 - Protective clothing against liquid chemicals - Performance requirements for clothing with liquid-tight (Type 3) and spray-tight (Type 4)	
EN 1073-2:2002 - Particulate radioactive contamination (no rays)	
EN 14126:2003+AC:2004 - Infective agents (Type 3B, 4B, 5B, 6B)	
EN 1149-5:2018 - Electrostatic charges	
EN ISO 13688:2013+A1:2021 - Protective clothing - general requirements	

**DECLARATION OF CONFORMITY:** The Declaration of Conformity is available on the product page on [www.dtsprotect.com](http://www.dtsprotect.com)

**TRANSPORT, CONSERVATION AND DISCARDING:** The item should be transported and conserved in a dry place away from sources of light and heat. If not contaminated the product can be treated as a common textile waist. If contaminated it should be treated as harmful garbage and discarded according to country laws.

#### MAINTENANCE AND CLEANING:

					
Do not wash	Do not bleach	Do not dry	Do not iron	Do not dry clean	Flammable fabric

**LIMITATIONS:** exposition to certain chemicals or high concentrations may require higher barrier properties, either in terms of the performances of material or in the construction of the suit. Such areas can be protected by garments in type 1 to type 2. The user shall be the sole judge of the suitability for the type of protection required and the corrected combinations of coveralls and additional equipment.

#### WAY OF DRESSING:

- Make sure that the size corresponds with the user. Do not make any modifications on product.
- Check that the product has no defect and is in good condition (no holes, unsewed parts, etc.)
- Open the zip, dress up taking care not to break the material. Close the zip and sealed the flap. Make the adhesive stripe attaches to the coverall without folding. In case of airborne solid particulates it is advisable to cover and tape the zipper and to wrap the cuffs and ankles with adhesive tape.
- The protection characteristics are valid only if the item is correctly dressed and closed
- Protect uncovered parts of body (hands, respiratory areas, foot) with protective gloves, boots, eventual mask etc. attached to the coverall (if necessary adding adhesive stripe) and offered the same level of protection in order to provide for full body protection


**LIFETIME:** it is suggested to use the product within a period of five years from the date of production written on label


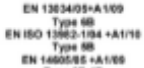



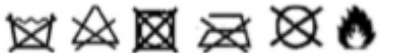
#### WARNINGS:

- Choose products compatible with area of work
- The disposable item must be replaced after every use
- If any breaking, punctures etc. occur, leave the working area and wear new coverall.
- The prolonged wearing of chemicals protective suits may cause heat stress. Heat stress and discomfort can be reduced or eliminated by using appropriate undergarments or suitable ventilation equipment
- The person wearing the electrostatic dissipative protective clothing shall be properly earthed. The resistance between the person skin and earth shall be less than 108 Ω e.g. by wearing adequate footwear on dissipative or conductive floors;
- Electrostatic dissipative protective clothing shall not be open or removed whilst in presence of flammable or explosive atmospheres or while handling flammable or explosive substances;
- Electrostatic dissipative protective clothing is intended to be worn in Zones 1, 2, 20, 21 and 22 (see EN 60079-10-1 [7] and EN 60079-10-2 [8]) in which the minimum ignition energy of any explosive atmosphere is not less than 0,016 mJ;

#### Size Table

	S	M	L	XL	XXL	XXXL	XXXXL
Length	173-183	176-186	179-189	182-192	185-195	188-198	191-201
Chest	92-100	96-104	100-108	108-116	112-120	116-124	120-128

**MARKING MEANING:**  guarantees the free circulation of products and goods within the European Economic Community. CE-Marked product complies with the essential requirements of the European Regulation (EU) 2016/425.

Manufacturer	
	Coverall code: 7102Y
Garment model identification	PPE category III
Category	CE 0624 UK CA
CE marking	 EN ISO 13982-1:2004+A1:2010 Type 5 EN 14605:2005+A1:2009 Type 3B 4B  EN 1149-5:2018 EN 14126:2003+AC:2004 
European standards	← wearer (EN ISO 13688)
Pictograms	
Read the instruction for use → Care guideline	Size: L ← Size
	

- Electrostatic dissipative protective clothing shall not be used in oxygen enriched atmospheres, or in Zone 0 (see EN 60079-10-1 [7]) without prior approval of the responsible safety engineer
- The electrostatic dissipative performance of the electrostatic dissipative protective clothing can be affected by wear and tear, laundering and possible contamination
- Electrostatic dissipative protective clothing shall be worn in such a way that it permanently covers all non-complying materials during normal use (including bending movements)
- This coverall meets the requirement Ljmn, 82/90 ≤ 30% Ls 8/10 ≤ 15%
- method provides a measure of the inward leakage into protective clothing by dry aerosol particles (generated from a sodium chloride solution) having a massmedian aerodynamic diameter of 0,6 µm
- These garments are flammable - Keep away from fire
- Abandon the place of work immediately in case of damage of the product
- The user shall not take off the garment when he is still in the risk area



Test on whole suits	Requisite	Result	
Resistance to liquid penetration Jettest type 3 (EN ISO 17491-3 met. B – EN 14605)		Pass	
Resistance to liquid penetration Spray test type 4 (EN ISO 17491-4 met. B – EN 14605)		Pass	
Resistance to liquid penetration Spray test type 6 (EN ISO 17491-4 met. A – EN 13034)		Pass	
Resistance to aerosol penetration Inward leakage type 5 (EN ISO 13982-2 – EN ISO 13982)	Ljmn, 82/90 ≤ 30% Ls 8/10 ≤ 15%	Pass	
Nominal protection factor (EN ISO 13982-2 – EN 1073-2)	TILE % TILA % Fpn	Class 1	
Practical performance tests (EN 1073-2)		Pass	
Seams: strength (EN ISO 13935-2)	125 < N < 300	Class 4	
Seams: permeation by liquids (EN ISO 6529-EN 14605)	>480 min	H <sub>2</sub> SO <sub>4</sub> 50%: Class 6	
Resistance to penetration to liquid (EN ISO 6530 – EN 13034)	Class 3: < 1% Class 2: < 5% Class 1: < 10%	H <sub>2</sub> SO <sub>4</sub> 30%:	class 3
		NaOH 10%:	class 3
		p-xilene:	class 3
		Butan-1-ol:	class 3
Repellency to liquid (EN ISO 6530 – EN 13034)	class 3: > 95% class 2: > 90% class 1: > 80%	H <sub>2</sub> SO <sub>4</sub> 30%:	class 3
		NaOH 10%:	class 3
		p-xilene:	class 3
		Butan-1-ol:	class 3
Abrasion Resistance (EN 530 - method 2)	>2000 c	Class 6	
Trapezoidal tear resistance (EN ISO 9073-4 EN 1073-2)	40 < N < 80	Class 4	
Trapezoidal tear resistance (EN ISO 9073-4)	40 < N < 60	Class 3	
Tensile strength (EN ISO 13934-1)	60 < N < 100	Class 2	
Puncture resistance (EN 863 - EN 1073-2)	10 < N < 50	Class 2	
Flex cracking resistance (EN 7854)	> 100 000 c.	Class 6	
Blocking resistance (EN 25978 - EN 1073-2)		Pass	
Ignition and flammability (EN 13274-4 - EN 1073-2 )		Pass	
Permeation by liquids (EN ISO 6529 - EN 14605)	>480 min	H <sub>2</sub> SO <sub>4</sub> 50%: Class 6	
Charge decay ( test condition EN 1149-3)		Pass	
Resistance to penetration by blood-borne phatogens - phi-x174 bacteriophage test - ISO 16603/16604	20 kPa	Class 6	
Resistance to penetration by infective agents due to mechanical contact with substances containing contaminated liquids - ISO 22610 (test microorganism: staphylococcus aureus)	t > 75	Class 6	
Resistance to penetration by contaminated liquid aerosols - ISO DIS 22611 (test microorganism: staphylococcus aureus)	log > 5	Class 3	
Resistance to penetration by contaminated solid particles - EN ISO 22612 (test microorganism: spores of Bacillus subtilis)	log ufc < 1	Class 3	
pH (EN 340 – ISO 3071)	3.5 > pH > 9.5	Pass	
Amines (EN 340 – ISO 3071)		Pass	



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