KEGEL-BŁAŻUSIAK Sp. z o. o. ul. Składowa 26 34-400 Nowy Targ



Instructions for use

Jacket art. 2-1512-0	15 Jacket art. 2-3486-015	Coat art. 2-4018-015	Trousers art. 2-5005-015	Bib-trousers art. 2-6486-015
	Jacket art. 2-3487-015	Coat art. 2-4511-015	Trousers art. 2-5007-015	Bib-trousers art. 2-6487-015
	Jacket art. 2-3694-015	Coat art. 2-4512-015	Trousers art. 2-5694-015	Bib-trousers art. 2-6488-015
	Jacket art. 2-3511-015		Trousers art. 2-5695-015	Bib-trousers art. 2-6511-015

Intended use

Protective clothing, anti-electrostatic, consists of jackets, coats, trousers and bib-trousers indicated above. Clothing designed for use in explosive atmosphere where the static electricity may cause ignition. Clothing meets the essential requirements for personal protective equipment contained in the Regulation of the European Parliament and of the EU Council 2016/425 of 9 March 2016 on personal protective equipment and in the standards: EN ISO 13688:2013; EN 1149-5:2018.

Use

Clothing should be used only in set: jacket or coat with trousers or bibtrousers indicated above or others meeting the same standards.

Clothing should always be buttoned during use. For proper protection against static electricity, the user should be properly grounded. The electrical resistance between the human skin and the ground should be less than 108Ω , e.g. by wearing appropriate footwear on distracting or conductive floors. Clothing should not be unzipped and / or removed in flammable or explosive atmospheres and when handling flammable or explosive substances. Clothing is intended to be worn in Zones 1, 2, 20, 21 and 22 in which the minimum ignition energy of each explosive atmosphere is not less than 0.016 mJ. Clothing should not be used in oxygen enriched atmospheres and Zones without the prior approval of the safety engineer. Clothing during normal use (including bending) should completely cover all materials that do not meet the requirements of EN 1149-5:2018. The clothing should be regularly cleaned as recommended by the manufacturer. Clothes should be checked after cleaning. Each time



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Maximum washing temp. 60°C – normal process	Do not bleach	Any bleaching agent allowed - ONLY WHITE COLOR	Tumble drying possible – lower temperature. Max. exhaust temp. 60°C	Iron at max. sole-plate temperature of 150°C	Professional dry cleaning in tetrachloroethene and all solvent listed for the symbol F, normal process

before use, an employee intending to use clothing should inspect the clothing for damage. If the product inspection reveals that the clothing is damaged, it must be repaired. Clothing can only be repaired by the manufacturer or specialized facilities. Damaged items of clothing (pleats, flaps, front parts or sleeves) should be replaced. Fabrics and threads as well as missing fasteners (buttons, adhesive tapes) used for repairs should be original, supplied by the clothing manufacturer. Clothing after repair should keep its original shapes and dimensions. ATTENTION: A faulty repair can result in the loss of protective properties of clothing. In the event of damage excluding the replacement of elements with new ones, clothing should be immediately removed from use . Do not allow heavy dirt during use.

Storage and transport

The clothing should be transport in original packaging (plastic bags), protecting against dirt, mechanical damage and getting wet. Store the clothing in a dry and well-ventilated place, away from heat sources. Do not store the clothing when it is dirty.

Body dimensions to the size of protective clothing

In order to properly choose the size of clothing, use the information in the size table. Body measurements should be made at the places marked in the figure below.

Sizes for men's clothing			\frown	Sizes for women's clothing					
Size	9	Height (A)	Chest size (B)	Waist size (C)	B	Size	Height (A)	Chest size (B)	Hip siz (D)
002/S	46	164-170	88-92	80-84	$X \rightarrow 1$	34	158-164	76-80	88-92
003/M 48 50	48	170-176	92-96	84-88	(Λ,Λ)	36	158-164	80-84	88-92
	50	170-176	96-100	88-92		38	158-164	84-88	92-96
004/L 52	52	176-182	100-104	92-96		40	164-170	88-92	96-10
	54	176-182	104-108	96-104	\sim (A)	42	164-170	92-96	100-10
005/XL	56	182-188	108-112	104-108	$(D) \setminus [/] \downarrow$	44	170-176	96-100	104-10
	58	182-188	112-116	108-116		46	170-176	100-104	108-11
006/XXL	60	188-194	116-120	116-120		48	170-176	104-112	112-11
		100 104	120-124	120-128	215 +	50	176-182	112-116	116-12
	62 188-194	188-194				52	176-182	116-124	120-12

Additional information

• The properties of clothing, resulting from the requirements of EN 1149-5:2018 (EN 1149-3 method), confirmed after min. 5 maintenance cycles.

- The effectiveness of the protection provided by clothing can be affected by: wear, damage, washing and possible contamination.
- Additional elements made of reflective tape do not serve to mark the user's visibility.
- The personal protection equipment after use is a waste, which the user should properly classify and then transfer for disposal in accordance with applicable law.
- No allergenic substances have been found in the materials used to manufacture the clothing; however, if any allergic reactions are noticed, especially in the
 case of sensitive individuals, such a person should leave the working zone, take off the garment and consult a doctor.
- It is advisable to keep this manual for further reference.

EU Type Examination Certificate issued by notified body no 1439 – Sieć Badawcza Łukasiewicza - Łódzki Instytut Technologiczny, ul. Marii Skłodowskiej-Curie 19/27, 90-570 Łódź.

EU Declaration of Conformity at: www.kegel.pl/ce

Composition: Fabric: Polyester 65%, Cotton 34%, Antistatic fiber 1%