



ARDON®
WORKWEAR
& **OUTDOOR**

ARDON® REFIWAN®

TROUSERS



**CVC
COTTON**



**LIGHT-
WEIGHT**



REFLECTIVE



///STITCH



BREATHABLE



**3D
SILHOUETTE**



DURABLE



**NON
METALLIC**



**INDUSTIAL
WASHING**

REFIWAN® fibre

TECHNICAL DATA SHEET



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ITEM CODE

H6221

MATERIAL

58% cotton, 40% polyester, 2% carbon fiber, 220 g/m²

COLOUR

Dark grey

SIZE

44 – 66

DESCRIPTION

Workwear trousers certified according to standards EN ISO 13688, EN ISO 1149-5, and EN 61340-5. The optimal fabric weight ensures breathability and is an ideal choice for manufacturing operations as well as outdoor use. Special fiber lends the garment high durability and strength along with antistatic properties. Functional lines of pockets placed into seams eliminate material layering, featuring a design without visible zippers, with a hidden button at the waist. The trousers are equipped with 2 touch pockets, 2 front thigh pockets, and 2 back pockets. The back section divides the saddle, elastic waistband collar allows adjustment of the waist circumference for different body types. Sleek, anatomically shaped 3D SLIM FIT cut with pre-shaped knees, knee area made from doubled material for increased durability. Enhanced user visibility is ensured by reflective strips located on the front and back. The trousers allow easy length extension by 5 cm. The garment is free of metal accessories, designed for industrial laundering.

Anti-static collection ARDON®REFIWAN® dark grey is classified as Category 2 (CAT II) personal equipment (PPE) under regulation (EU) 2016/425 of the European Parliament and of the Council on personal protective equipment and repealing Council Directive 89/686/EEC and complies with the requirements of the following standards:

EN 1149-5:2018 Protective clothing – Electrostatic properties – Part 5: Material and design requirements.

EN ISO 13688:2013/A1:2021 Protective clothing – General requirements.

EN 61340-5-1:2016 Electrostatics – Part 5-1: Protection of electronic devices from electrostatic phenomena – General requirements.

The product is marked in proof of its conformity to this standard. Manufactured for ARDON s.r.o., tř. Kosmonautů 1221/2a, 779 00 Olomouc, Czech Republic. The EU Declaration of Conformity is available at: www.ardon.cz for each product in the “Downloads” bar.



NUMBER OF PIECES IN CARTON	20 pcs
CARTON WEIGHT	13 kg
CARTON SIZE	0,0731 m ³
UNIT PACKAGING	of 1 pc



PART OF THE COLLECTION:	REFIWAN dark gray:
	ARDON®REFIWAN® H6220 jacket
	ARDON®REFIWAN® H6222 bib Pants
	ARDON®REFIWAN® H6236 women's jacket
	ARDON®REFIWAN® H6237 women's pants

The service life depends on the degree of use and the rate of wear in the given conditions. Improper storage conditions, improper maintenance and care shorten the service life. The warranty period is 24 months. In no case should the warranty period be confused with the service life of the product. With intensive use, the service life may be shorter than the warranty provided.

The product does not contain any substances in concentrations that are known or suspected of adversely affecting the hygiene or health of the user. However, skin irritation is not excluded for sensitive people, in which case do not continue to wear clothing. Avoid fire and sources of intense heat.

No accessories or spare parts are intended for these garments. If clothing is not in use, it is recommended to store it in a dry and well-ventilated area away from direct sunlight. Transport preferably in the original packaging, protect from moisture and extreme temperatures. Dispose of ecologically after use.





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