

PRODUCT DATA SHEET

CLEANROOM COAT WITH INTEGRATED HOOD



INDUSTRIAL
WASHABLE



USAGE

As electronic components become progressively more sensitive to their assembly environments, manufacturers are examining all aspects of production, particularly the hazards of electrostatic discharge (ESD). Reeco ESD garments are manufactured from static dissipative material for use in ESD protected areas. They are lightweight, comfortable and are machine washable. ESD garments should be used in conjunction with a wrist strap and static dissipative footwear for additional grounding. Reeco recommends the use of static dissipative trousers with all ESD garments.

NORMS

PN-EN 1149-5:2018
PN-EN 61340-5-1:2017
EN ISO 13688:2013

SPECIFICATION

Code:	CE-FARTU.099-KAP
Fabric:	fabric 099
Cut:	unisex
Sizes:	2XS - 2XL
Fastener:	covered zipper
Pockets:	no
Sleeves:	rib cuff
ESD sign:	internal tag

TECHNICAL DATA

Composition:	99% polyester, 1% carbon fiber
Structure:	5x5 mm grid
Weight:	110 g/m ²
Resistance:	in accordance with PN-EN 61340
Half decay time t_{50} [s]:	< 0,01
Shielding factor:	$S = 0,977 \pm 0,006$

COLOURS

08	white	
09	light grey	
10	navy blue	
15	blue	
16	dark green	
18	lemon green	

OPTIONS

Custom sizes:	bespoke
Company logo:	embroidery
Custom colours:	bespoke

RISK REDUCTION

Do not use in flammable atmospheres enriched with oxygen, without the prior approval of the person responsible for security. It does not provide protection against electric shock.

STORAGE

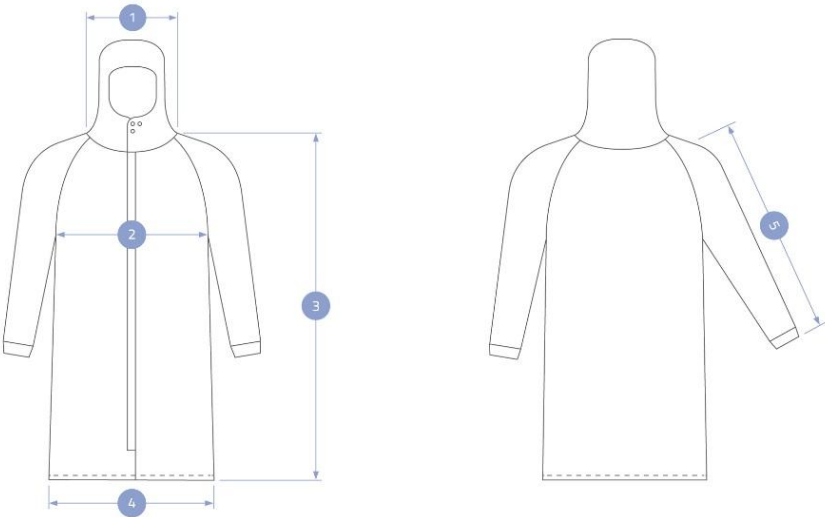
Antistatic protective clothes need to be storage in dry and airy room. In conditions which protects against dipping, mechanical damage and contamination. We recommend to storage antistatic clothing on shelves or perforated shelves away from hot and light sources. Maximum usage time: 2 years.

WASHING INSTRUCTION

Washing method:	hand washing or washing machine
Washing temperature:	wash at 60° C, gentle process
Drying:	tumble dry, low temperature
Ironing:	max. sole –plate temperature 120° C
Recommendations:	do not bleach, do not dry clean

On the effectiveness of antistatic protective clothing may affect the wear, damage, laundry and possible contamination. We recommend washing clothes in controlled conditions.

TECHNICAL DRAWING



SIZE CHART

	2XS	XS	S	M	L	XL	2XL
BODY							
1	18	18	18	18	18	18	18
2	54	58	62	66	70	74	78
3	102	103	104	105	106	107	108
4	56	60	64	66	70	74	78
SLEEVES							
5	79	80	81	82	83	84	85

Dimensions in centimetres

Contact: esdclothing@reeco.info

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