



EU TYPE-EXAMINATION CERTIFICATE OF PERSONAL PROTECTIVE EQUIPMENT

No.: EU-0852-K/2025

Name of the notified body that has carried out the EU type-examination:

BIMEO Ltd. Certifying Body

Identification No.: 1524

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Identification of the PPE: five fingered electrostatic dissipative protective gloves against mechanical and thermal risks

Model No.: NitroCom 1953 cut F optimal

Name of the manufacturer of the PPE: Aero Safety s.r.o.

Address: Dlouhé díly 393, Louky, 763 02 Zlín, Czech Republic

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This PPE type complies with the applicable essential health and safety requirements.

The PPE meets the requirements of harmonised standards EN 420:2003+A1:2009, EN 388:2016+A1:2018, EN 407:2004 and EN 16350:2014. The PPE meets the requirements of the EN ISO 21420:2020 and EN ISO 21420:2020/A1:2024 standards.

Performance levels of the PPE:

Standard	Property	Performance level	Measured value
EN 420:2003+A1:2009	dexterity	5	5 mm
EN ISO 21420:2020 and EN ISO 21420:2020/A1:2024	dexterity	5	5 mm
EN 388:2016+A1:2018	abrasion resistance	4	> 8 000 c
	blade cut resistance (Coupe)	X	-
	tear resistance	4	123,0 N
	puncture resistance	2	99 N
	cut resistance (TDM)	F	34,9 N
EN 407:2004	burning behaviour	X	-
	contact heat resistance	1	15,4 s (at 100 °C)
	convective heat resistance	X	-
	radiant heat resistance	X	-
	resistance to small splashes of molten metal	X	-
	resistance to the effects of large quantities of molten metal	X	-
EN 16350:2014	electrical vertical resistance	electrostatic dissipative protective gloves	$\leq 7,0 \times 10^4 \Omega$

Risk category of the PPE: II.

Other conditions:

1. The protective gloves meet the ESD requirements of the EN IEC 61340-5-1:2024 standard. When tested according to EN IEC 61340-4-9:2024, their resistance point-to-point (R_{p-p}) is between $1,0 \times 10^5$ and $4,6 \times 10^5$.

Annexes:

1. Authenticated sample of the PPE

Date of issue of the certificate: 28. October 2025.

Date of expiry of the certificate: 28. October 2030.

BIMEO Testing and Research Ltd
CERTIFYING BODY
Registration No.: 1524
Notified body according to
Regulation (EU) 2016/425



István Dániel Budai
Head of the Certifying Body