

Occupational Safety Research Institute, v.v.i.

Jeruzalémská 1283/9, 110 00 Praha 1, Czech Republic

Notified Body 1024



EU TYPE-EXAMINATION CERTIFICATE No. 1024/E-051/2024

This EU type-examination certificate is issued to:

Manufacturer: MALINA - Safety s.r.o.,
Luční 1391/11, 466 01 Jablonec nad Nisou, Czech Republic

Identification number: 25430238 VAT: CZ25430238

PPE product: Protective helmet CA-40 with welding shield
Protective helmet CA-40G with grinding shield
Protective helmet CA-40GW with grinding and welding shield

Type: CleanAIR / CA-40 / 70 40 00, CleanAIR / CA-40G / 70 41 00, CleanAIR / CA-40GW / 70 42 00
- with powered filtering devices CleanAIR Chemical 2F Plus, CleanAIR Chemical 3F Plus, CleanAIR AerGO, CleanAIR Basic
- with continuous flow compressed air line breathing apparatuses CleanAIR Pressure, CleanAIR Pressure Flow Master

It is certified that the manufacturer's technical file and above mentioned PPE product have been assessed and found to be in accordance with the essential health and safety requirements of Regulation (EU) 2016/425 of the European parliament and of the Council on personal protective equipment and repealing Council Directive 89/686/EEC, as recorded in Report No. 1024/ZZ-043/2024, which is an integral part of this Certificate.

When examined the model was found to meet all of the relevant requirements of the appropriate harmonized standard(s)/specification:

EN 12941:1998	Respiratory protective devices. Powered filtering devices incorporating
EN 12941:1998/A1:2003	a helmet or a hood. Requirements, testing, marking.
EN 12941:1998/A2:2008	(idt. ČSN EN 12941:1999, Amendment A1:2004, Amendment A2:2009)
EN 14594:2018	Respiratory protective devices. Continuous flow compressed air line breathing apparatus. Requirements, testing, marking.
	(idt. ČSN EN 14594:2019)

The certification was performed according to the certification scheme of Regulation (EU) 2016/425 Module B.

Marking and instructions have been assessed in the Czech language only.

Certificate is valid until 6. 9. 2029.

For and on behalf of Occupational Safety Research Institute
Notified Body No. 1024

Date of Issue: 6. 9. 2024



Ing. Jiří Tilhon, Ph.D., LL.M.

This certificate was issued in Czech and English versions. Both versions have the same validity.

Description and picture of the PPE product

		
CleanAIR / CA-40/ 70 40 00	CleanAIR / CA-40G/ 70 41 00	CleanAIR / CA-40GW/ 70 42 00
		
CleanAIR Chemical 2F Plus	CleanAIR Chemical 3F Plus	CleanAIR AerGO
		
CleanAIR Basic	CleanAIR Pressure	CleanAIR Pressure Flow Master

combination of CleanAIR CA-40, CA-40G, CA-40GW with units	classification
CleanAIR Chemical 2F Plus, CleanAIR Chemical 3F Plus, CleanAIR AerGO, CleanAIR Basic	TH3
CleanAIR Pressure	2A
CleanAIR Pressure Flow Master	3B

The protective helmets **CA-40**, **CA-40G** and **CA-40GW** in the combination with the powered filtering device CleanAIR Basic equipped with a filter against particles provides the protection of the respiratory system of a user against harmful aerosols in the air in accordance with the information supplied by the manufacturer.

The protective helmets **CA-40**, **CA-40G** and **CA-40GW** in the combination with the powered filtering devices CleanAIR Chemical 2F Plus, CleanAIR Chemical 3F Plus, CleanAIR AerGO equipped with suitable particle filters, gas filters or combined filters provides the protection of the respiratory system of a user against harmful aerosols, vapours and gases in the air according to the instruction supplied by the manufacturer.

The protective helmets **CA-40**, **CA-40G** and **CA-40GW** are compatible with the continuous flow compressed air line breathing apparatuses CleanAIR Pressure and CleanAIR Pressure Flow Master as well. The sets provide the protection of the respiratory system of a user against harmful pollutants in the air in accordance with the information supplied by the manufacturer.

The product is classified in category III and shall only be used in conjunction with conformity assessment procedure Module D within the meaning of Regulation (EU) 2016/425.



Graphical appearance of CE mark. In the event of the involvement of a notified body in the stage of manufacturing check (category III, Module C2 or D) its distinguishing number shall be added to CE mark.