

# Occupational Safety Research Institute, v.v.i.

Jeruzalémská 9, 116 52 Praha 1, Czech Republic

Authorized Body 235

Notified Body 1024



## EC TYPE EXAMINATION CERTIFICATE No. 235/E-037/2014

This EC Type Examination Certificate is issued to:

**Manufacturer:** Malina - Safety, Luční 11, 466 01 Jablonec nad Nisou,  
Czech Republic

**identification number:** ID: 25430238 VAT: CZ25430238

**Name:** Safety helmet CA-40 with welding visor  
Safety helmet CA-40 with grinding visor  
Safety helmet CA-40 with grinding and welding visor

**Type:** CleanAIR/CA-40/70 40 00, CleanAIR/CA-40G/70 41 00,  
CleanAIR/CA-40GW/70 42 00 combined with  
powered filtering devices CleanAIR Basic 2000 Dual Flow, CleanAIR  
Basic 2000 Flow Control, CleanAIR Chemical 2F Plus, Clean-AIR  
Chemical 3F Plus and CleanAIR AerGO  
continuous flow compressed AIR line breathing apparatus CleanAIR  
Pressure, CleanAIR Pressure Flow Control and 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 basic health and safety requirements of Government Order 21/2003 Coll., which implements Council Directive No. 89/686/EEC "Personal Protective Equipment" as amended by Council Directives 93/68/EEC, 93/95/EEC and 96/58/EEC, as recorded in Report No.235/ZZ-026/2014, 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):

**EN 12941:1998** Respiratory protective devices. Power assisted filtering devices incorporating a helmet or a hood. Requirements, testing, marking (id. ČSN EN 12941:1999,  
**EN 12941:1998/A1:2003** ČSN EN 12941 Změna A1:2004, ČSN EN 12941 Změna A2:2009)  
**EN 12941:1998/A2:2008**

**EN 14594:2005** Respiratory protective devices. Continuous flow compressed air line breathing apparatus. Requirements, testing, marking. (id. ČSN EN 14594:2005)

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

Certificate is valid until 29.8.2019

For and on behalf of Occupational Safety Research Institute  
- Authorized Body 235, Notified Body No. 1024:

*Date of Issue: 29.8.2014*



Ing. Karel Škréta

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 Basic 2000 Dual Flow		CleanAIR Basic 2000 Flow Control
		
CleanAIR Chemical 2F Plus	CleanAIR Chemical 3F Plus	CleanAIR AerGO
		
CleanAIR Pressure	CleanAIR Pressure Flow Control	CleanAIR Pressure Flow Master

<b>třída TH1:</b>	CA-40 + CleanAIR Basic 2000 Dual Flow
<b>třída TH2:</b>	CA-40 + CleanAIR Basic 2000 Flow Control, CleanAIR Chemical 2F Plus, CleanAIR Chemical 3F Plus, CleanAIR AerGO
<b>třída 2A:</b>	CA-40 + CleanAIR Pressure, CleanAIR Pressure Flow Control
<b>třída 2B:</b>	CA-40 + CleanAIR PressureFlow Master

Safety helmets **CA-40, CA-40G a CA-40GW** are compatible with turbo unit CleanAIR Basic 2000 Dual Flow, CleanAIR Basic 2000 Flow Control and CleanAIR AerGO equipped with filters against particles; the set provides protection against harmful aerosols in accordance with the information supplied by the manufacturer.

Protective helmet is also compatible with turbo unit CleanAIR Chemical 2F Plus and CleanAIR Chemical 3F Plus equipped with filters against particles or gases or combined filters, the set provides protection against harmful aerosols, vapors and gases in accordance with the information supplied by the manufacturer.

Protective hood is compatible with continuous flow compressed air line breathing apparatus CleanAIR Pressure, CleanAIR Pressure Flow Control and CleanAIR Pressure Flow Master; the set provides protection against harmful pollutants in accordance with the information supplied by the manufacturer.

Safety helmet CA-40 with welding visor also protects the head and face.



Graphical appearance of CE mark. In the event of the involvement of a notified body in the stage of manufacturing check its distinguishing number shall be added to CE mark.