

## **CleanAIR® CA-40G**

Grinding helmet



### **Description**

Combination of a grinding visor and a safety helmet with integrated air distribution. Ensures protection of the head, eyes, face, respiratory and hearing.

### **Application**

Automotive industry, construction, shipbuilding, heavy duty maintenance.

DA-008\_-\_704100\_-\_CA-40G\_-\_EN

# TECHNICAL DATASHEET

## **CleanAIR® CA-40G**

Grinding helmet



### *Technical specification*

Product code	70 41 00
Weight	1 100 g
Dimensions	300 mm / 240 mm / 320 mm
Grinding shield dimensions	280 x 150 mm
Materials	Safety helmet - PA 66 HI Grinding visor - Polycarbonate
Standard / Protection class	EN 12941 TH3 EN 14594 3B EN 166 1 A K N EN 397 MM
Input (threads)	QuickLOCK®
Storage conditions	- 10°C to + 55°C, humidity 20 - 95 % Rh
Operating conditions	0°C to + 55°C, humidity 20 - 95 % Rh

### **Disclaimer Notice**

All the information contained herein is believed to be accurate and is subject to change without notice. Users should independently evaluate the suitability of each product for their own applications.

# TECHNICAL DATASHEET

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### *Compatible accessories and spare parts*

#### *Product code*

Spare grinding visor for CA-40, class 1, clear	70 41 03
Spare grinding visor for CA-40, class 1, yellow	70 41 04
Spare grinding visor for CA-40, class 1, shade 4	70 41 05
Spare grinding visor for CA-40, class 1, shade 5	70 41 06
Spare grinding visor for CA-40 - cylindrical	70 41 02
Protection film for cylindrical grinding visor CA-40 (pack of 10 pcs)	70 41 20
Earmuffs Secure 1C	71 40 40
Earmuffs Secure 2C	71 40 41
Earmuffs Secure 3C	71 40 42
Face seal CA-40	70 40 60
Fixing screws 2 pcs	70 40 43
Neck and throat protection CA-40	70 40 65
Neck and throat protection CA-40, leather	70 40 65L
Headband	70 40 41x
Sweatband	70 40 44
Light flexi hose QuickLOCK™	71 00 60

### *Compatible powered air purifying respirators / airline systems*

#### *Standard / Class*

CleanAIR® AerGO®	EN 12941 TH3
CleanAIR® Chemical 2F Plus	EN 12941 TH3
CleanAIR® Chemical 2F EX	EN 12941 TH3
CleanAIR® Chemical 3F Plus	EN 12941 TH3
CleanAIR® Basic	EN 12941 TH3
CleanAIR® Pressure	EN 14594 2A
CleanAIR® Pressure Flow Master	EN 14594 3B

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