

## **CleanAIR® Grinding shield CA-3**

Grinding shield with replaceable polycarbonate visor



### **Description**

Grinding shield with an easily replaceable polycarbonate visor provides respiratory and face protection in grinding operations.

### **Application**

CA-3 finds application in many sectors like dusty environments without the necessity to protect neck and shoulders, heavy industrial environments – grinding, surface finishing operations and building industry.

DA-060\_-\_710300\_-\_Grinding\_shield\_CA-3\_polycarbonate\_-\_EN

# TECHNICAL DATASHEET

## **CleanAIR® Grinding shield CA-3**

Grinding shield with replaceable polycarbonate visor



### *Technical specification*

Product code	71 03 00		
Protection	Respiratory tract - TH2/2A Face protection - EN 166 BT		
Weight	520 g		
Dimensions	300 mm / 350 mm / 220 mm		
Visor dimensions	300 x 220 mm		
Colour	black		
Materials	Helmet shell - PA (Zytel) Grinding visor - Polycarbonate		
Recommended hose type	71 00 60 - Light flexi hose [Female QuickLOCK™ - Internal thread CA40x1/7"] Length: seft adjusting: 600 mm - 1 100 mm / Weight: 225 g		
Input (thread)	Airflow input thread - Male QuickLOCK™		
Standard	EN 12941	EN 14594	EN 166
Protection class / NPF*	TH2 / 50	2A / 50	BT
Storage conditions	- 10°C to + 55°C, humidity 20 - 95 % RH		
Operating conditions	+ 0°C to + 60°C, humidity 20 - 95 % RH		

\* depends on used PAPR unit / airline system

### **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. CleanAIR® products are not designed for, and may not be used in, all applications.