

Safety helmet CA-4

Safety helmet with hardtop and air distribution



Description

The CA-4 safety helmet combines respiratory protection with protection of the head, face and ears.

Application

Chemical industry, laboratories and chemical spraying.

* the picture is illustrational only and may vary depending on additional equipment

TECHNICAL DATASHEET

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Technical specification

Product codes	71 04 01Y - Safety helmet CA-4 71 04 00V - Safety helmet CA-4 with long protective hood			
Weight	850 g [excluding earmuffs / excluding flip-up visor]			
Dimensions	290 mm / 230 mm / 300 mm [excluding earmuffs]			
Materials	Inner visor: cellulose propionate Flip-up visor: acetate / polycarbonate Hard hat: polyethylene Head harness: textile Frame: polyester with PVC coating			
Input air distribution connection	QuickLOCK™			
Standard	EN 12941	EN 14594	EN 166	EN 397
Protection class / NPF***	TH2 / 50	3A / 200	1-B-9	
Storage conditions	- 10°C to + 55°C, humidity 20 – 95 % Rh			
Operating conditions	0°C to + 60°C, humidity 20 – 95 % Rh			

Compatible powered air purifying respirators / airline systems

Standard / Class

CleanAIR® Basic 2000 Dual Flow	EN 12 941 / TH1
CleanAIR® Basic 2000 Flow Control	EN 12 941 / TH2
CleanAIR® Basic	EN 12 941 / TH2
CleanAIR® AerGO®	EN 12 941 / TH2
CleanAIR® Chemical 2F Plus	EN 12 941 / TH2
CleanAIR® Chemical 3F Plus	EN 12 941 / TH2
CleanAIR® Pressure	EN 14594 / 2A
CleanAIR® Pressure Flow Master	EN 14594 / 3A

Compatible accessories and spare parts

Product code

Light flexi hose QuickLOCK™	71 00 60
Sweatband CleanAIR® (pack of 10 pcs)	16 70 01/10
Protection film (pack of 10 pcs)	70 01 20/10
Holder of the flip-up visor	70 04 37
Flip-up visor Surefit – polycarbonate	70 04 42
Face seal including visor – orange	71 04 61*
Earmuffs including adaptors for safety helmet	70 04 40.2

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.