

AerTEC™ YOGA

Welding helmet



Description

Welding helmet with automatic welding filter.

Application

Suitable for most welding methods including TIG.

TECHNICAL DATASHEET

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Technical specification

Product code	40 27 01
Weight	470 g
Dimensions	330 mm / 210 mm / 290 mm
Autodarkening filter	AerTEC® X-100 Dimensions 110 x 90 mm Viewing area 100 x 52 mm ADF protection plate 115 x 104 mm
Materials	Welding helmet - ABS ADF - ABS Protection plate - polycarbonate
Standard / Protection class	EN 175 B EN 166 1B EN 379 1/1/1/2
Storage conditions	- 10°C to + 55°C, humidity 20 - 95 % Rh
Operating conditions	+ 10°C to + 40°C, humidity 20 - 95 % Rh

Compatible accessories and spare parts

Product code

Welding helmet AerTEC™ YOGA with headgear, w/o air distribution, w/o ADF	40 27 97
Headgear YOGA	70 27 41
Assembly kit for a welding helmet incl. face seal and air duct	44 00 85CA
Face seal for welding helmet – universal	70 21 53
Auto-darkening filter AerTEC™ X100 4/9-13	40 51 00
Protection plate external for YOGA [114x104 mm]	*114/104
Protection plate internal for YOGA [106x58 mm]	*106/58
Light flexi hose QuickLOCK™	71 00 60

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.