

AerTEC™ YOGA

Welding helmet



Description

Welding helmet with automatic welding filter.

Application

Suitable for most welding methods including TIG.

TECHNICAL DATASHEET

AerTEC™ YOGA

Welding helmet



Technical specification

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| 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 | 0°C to + 60°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.