

Last updated: 01/11/2023 02:00:38

AUTODARK 300 WELDING SHIELD

Product group: **196** Product number: **779032**

Auto darkening head mounted face shield for protection of the welder's eyes and face against rays, heat and sparks during welding.



Product information

This product supersedes product no: **767001**

The Autodark 300 welding helmet is a great quality helmet with a unique design. It covers a wide range of application, including grinding and low amperage TIG welding. This makes the helmet suitable for almost any welding jobs.

Features

- Optical Class: 1 / 2 / 1 / 2
- Automatic darkening filter glass switching time from light to dark state 1/16.000s
- Adjustable shade of darkness between shade 9 - 13.
- Darkening filter powered by solar panel (the light from the arc)
- The reaction time from dark to light can be adjusted, according to the preference of the welder, from 0.25-0.30s (fast) to 0.65-0.80s (slow)

Benefits

- Protects welder from developing "arc eye". More accurate start location when welding is to commence
- Same face shield can be used for all arc welding processes and amperage settings
- No need for battery change or charging
- Provide safety and long lasting quality

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
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Approvals

Conforms to relevant standards: CE, ANSI Z87.1, CSA Z94.3, AS/NZS

Documents

[Autodark-300](#)

[SDoC and MD for IHM](#)

Directions for use

The colour shade and welding/grinding mode are controlled by an external knob. The welder can make adjustments on the knob and look at the weld without removing the helmet.

The tension in the neck from the constant nodding is removed and welding at tight spots is easier. The dial knob is located on the left side of the helmet for further convenience of the welder.

Related products

Accessories

779060
SWEATBAND H1

779059
HEADGEAR ASSEMBLY H

779057
FRONT/INSIDE COVER LENS C&E

779061
AUTO-DARKENING FILTER D

Spares

775060
AUTO DARKENING FILTER F/AUTODARK 2020

Is frequently bought together with

233601
AG 60 252 2.0 X 500MM 0,5KG

699165
GPO-302N 2.5X350MM 295 PCS 5,2KG

699264
LH-314N 2.5X350MM 161 PCS 4.0 KG

699173
GPO-302N 3.2X350MM 190 PCS 5.4 KG

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WELDERS GLOVES. 6 PAIRS

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