

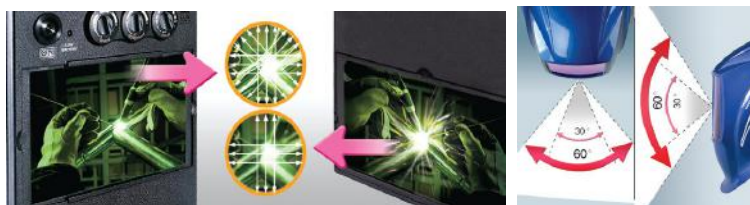
# Mach II Plus - OTOS



## Mach II Plus

### Cartuccia LCD A21vW

Maschera con innovativo visore LCD ad alta purezza che espande il campo visivo in due fasi ( $30^\circ > 60^\circ$ ) bloccando la luce diffusa ed aumentando la luminosità della lente. Diminuendo la luce abbagliante si riduce sensibilmente la stanchezza per gli occhi dell'operatore.



Dimensione del FILTRO:

AREA VISIVA

Gradazione DIN a riposo

Gradazione DIN variabile

Tempo di Reazione in oscuramento

Tempo di Ritorno a riposo

Sensibilità/Ritardo

Alimentazione

Temperatura di esercizio

Funzione GRINDING (molatura)

Classe Ottica

Garanzia

CERTIFICAZIONI / Approvazioni

Confezione di vendita standard

110mm X 90mm

98mm X 47mm

DIN 3

DIN da 8 a 13

1/25.000 secondo

Da 0,1 a 1,0 secondi

Personalizzabile

Celle Solari + 1 batteria CR2450

Da  $-5\text{ C}^\circ$  a  $+55\text{ C}^\circ$

SI (DIN 3)

1/1/1/2

18 MESI

ANSI Z87.1 / DIN / CE / TUV

1 Maschera + 5 Lastre Potez. Esterne + 2 Lastre Protez. Interne

#### Descrizione

**Maschera Mach II Plus**

Lastra Protettiva Interna

Lastra Protettiva Esterna

Fascia Parasudore

Imbragatura completa

#### Codice

**55003200**

55003212

55003213

55003217

55003215



## EU type-examination certificate

C2596.1OTOS

Applicant / manufacturer	OTOS WING Co., Ltd. 234-12 Kasan-Dong Kuemchun-Ku SEOUL KOREA
Identification of the manufacturer	OTOS
Product type	Automatic welding filter, variable shade
Model name	A21iw / A21vw
Standard(s) / technical rules	Essential requirements according to Annex II of the PPE-Regulation (EU) 2016/425 EN 379 : 2003 + A1 : 2009
Test report	1199-ECS-18 / MR 11991-ECS-18
Specifications	Optical class: 1 Diffusion of light class: 1 Variations in luminous transmittance class: 1 Angle dependence of luminous transmittance: 2
Marking	3 / 8-13 OTOS 1/1/1/2/379 CE


Herewith, ECS certifies that the named model complies with the essential requirements for health and safety as they are provided by the European Regulation (EU) 2016/425 for Personal Protective Equipment. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agrees to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

The eye-protection device is to be marked as assigned. Either / both the frame and/or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different markings have been assessed, the lowest marking must be applied, respectively. The validity of this EU type-examination certificate will expire on the date as mentioned below, and/or if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one and/or if the requirements in the standards or technical rules will be revised and/or tightened.

Name, address and identification number 1883 of the notified body ECS are to be indicated in the information brochure of this product.

**This EU type-examination certificate is valid until 2023-12.**

ECS GmbH  
Notified Body 1883  
12/02/19

  
Dr. Bernhard Schmitz  
ECS-Certification



ECS GmbH – European Certification Service  
Augenschutz und Persönliche Schutzausrüstung  
Laserschutz und Optische Messtechnik  
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