

MASCARA DE SOLDAR FOTOSENSIBLE OPTECH

CODIGOS

201401130043 (Negra)

201401130044 (Azul)

201401130045 (Roja)

DESCRIPCIÓN:

Máscara de diseño ergonómico, para protección total del rostro, con el fin de evitar diferentes peligros a los que se encuentra expuesto, tales como ácidos, quemaduras y abrasión. Casco provisto con filtro automático de oscurecimiento solar.

Incluye un arnés de cabeza de regulable especial (arriba y abajo). La Máscara contiene celdas de alto rendimiento.

Los filtros auto-oscurer de UV/IR de rendimiento ultra, brinda una completa protección para los ojos del usuario y contra las radiaciones durante todo el proceso de la soldadura, incluso en lugares muy iluminados.

CARACTERÍSTICAS:

Fabricada en material termoplástico de alta resistencia y flexibilidad. Sistema de protección visual secundaria.

Área de visibilidad: 98 x 43 mm o (3.86" x 1.69").

Tamaño de cartucho: 110x90 x 9mm o (4.33" x 3.54").

Visor automático con celdas fotosensibles.

Posee celdas solares, no requieren baterías.

Tiempo de oscurecimiento: 0.000033 seg.

Regulador graduado, sensibilidad ajustable control 9-13.

Protección UV/RI, hasta DIN 16 todo el tiempo.

Resistencia al impacto

Aislamiento eléctrico.

Máscara y arnés permiten regulable de forma gravitacional.

Selección de función: soldadura o perforación.

Dimensiones de empaque: 32 x 22,5cm.

Peso neto: 435 gramos.

Color: Negro, Azul y Rojas

APLICACIONES:

Minería / Petroquímicas/Construcción / Forestal / Agricultura / Laboratorios / Deportes / Pintura /Decoración / Aserraderos/ Taller Mecánico/Industria en General.



MODO DE USO:

Revise los lentes de la cubierta frontal de la máscara para verificar que ningún tipo de suciedad esté cubriendo el filtro. Además, revise los lentes de cubierta externa e interna y el cuadro de retención de lentes frontal.

Inspeccione todas las partes operativas antes de usar y revise señales de daños por uso anterior. Cualquier rotura o deterioro deberá ser reemplazada inmediatamente antes de ser usada de nuevo para evitar lesiones severas a los usuarios.

Ajuste la banda de la cabeza de manera tal que la máscara esté sellada lo más bajo posible respecto de la cabeza y cerca de su rostro. Acomode el ángulo de esta en la posición baja, hasta encontrar la posición perfecta para desarrollar su actividad.

ATENCIÓN:

Nunca ponga la máscara ni el filtro sobre superficies calientes. La Máscara Steelpro Optech no está diseñada para proteger contra artefactos explosivos o líquidos corrosivos proyectado a gran velocidad.

No realice ninguna modificación del filtro ni de la máscara, las modificaciones no autorizadas y el uso de repuestos alternativos dejará sin validez la garantía del equipo y el usuario quedara expuesto de sufrir lesiones y daños.

No use ningún tipo de solvente sobre la pantalla de filtros o componentes de la máscara. Use la máscara sólo en las siguientes temperaturas: -5° C a +55° C (23° F a 131° F).

Temperatura de resguardo: -20° C a + 70° C (-4° F a 158° F).

Proteja el filtro de la máscara de líquidos y suciedades.

No utilice soluciones de limpieza demasiado fuertes.

Evite golpes en la máscara, esto podría dañar el producto.

CERTIFICACIONES:

ANSI Z87.1/ EN 176,379 / Nch.1562,1563

EU type-examination certificate

C2630.2STEELPRO

Applicant / manufacturer	Vicsa Safety Comercial Ltda Av. del Valle Norte 787 Huechuraba 8580702 SANTIAGO CHILE
Identification of the manufacturer	STEELPRO
Product type	Face shield – Welding helmet
Model name	MASCARA DE SOLDAR FOTOSENSIBLE OPTECH STEELPRO
Standard(s) / technical rules	Essential requirements according to Annex II of the PPE-Regulation (EU) 2016/425 EN 175:1997
Test report(s)	10561-ECS-13, 2065-ECS-18 / MR 20656-ECS-18 2060-ECS-23 / MR 20603-ECS-23
Material(s)	Polyamide Safety plates, automatic welding filter, Protection against high-speed particles, low energy impact (F)
Marking	STEELPRO 175 F 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 2028-03-31.

ECS GmbH
Notified Body 1883
02/04/25



Kerstin Trimus
ECS-Certification



ECS GmbH – European Certification Service
Augenschutz und Persönliche Schutzausrüstung
Laserschutz und Optische Messtechnik
Obere Bahnstraße 74
73431 Aalen, Germany

EU type-examination certificate

C2629.2STEELPRO

Applicant / manufacturer	Vicsa Safety Comercial Ltda Av. del Valle Norte 787 Huechuraba 8580702 SANTIAGO CHILE
Identification of the manufacturer	STEELPRO
Product type	Automatic welding filter, variable shade, grinding mode, external shade and sensitivity controls
Model name	MASCARA DE SOLDAR FOTOSENSIBLE OPTECH STEELPRO
Standard(s) / technical rules	Essential requirements according to Annex II of the PPE-Regulation (EU) 2016/425 EN 379:2003 + A1 : 2009
Test report(s)	10081-ECS-13, 11822-ECS-15, 2163-ECS-18 / MR 21631-ECS-18 2060-ECS-23 / MR 20602-ECS-23
Material(s)	Optical class: 1 Diffusion of light class: 1 Variations in luminous transmittance class: 1 Angle dependence of luminous transmittance: 2
Marking	4 / 9-13 STEELPRO 1/1/1/2/379 CE

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EU type-examination certificate

C2631.2STEELPRO

Applicant / manufacturer	Vicsa Safety Comercial Ltda Av. del Valle Norte 787 Huechuraba 8580702 SANTIAGO CHILE
Identification of the manufacturer	STEELPRO
Product type	Safety plates to be used in welding helmets
Model name	Visor Exterior / Visor Interior MASCARA DE SOLDAR FOTOSENSIBLE OPTECH STEELPRO
Standard(s) / technical rules	Essential requirements according to Annex II of the PPE-Regulation (EU) 2016/425 EN 166:2001
Test report(s)	1095-ECS-18 / MR 10951-ECS-18 2204-ECS-22 / MR 22041-ECS-22
Material(s)	Polycarbonate Protection against high-speed particles Cover plates: medium energy impact (B) Inside plates: low energy impact (F)
Marking	Cover plates: STEELPRO B CE Inside plates: STEELPRO F 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.

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