



SAFETY EQUIPMENT

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SAFETY EQUIPMENT

Safety Caps

Colors



High Visibility Colors (AV)



Dielectric properties up to 30,000 volts

Suspension provides a secure fit from the helmet to the head as well as the balanced weight distribution.

Ratchet adjustment through a soft rotation knob.

It adapts to different head sizes, allowing an adequate adjustment for demanding jobs.

Suspension is replaceable and washable with ventilation that helps reduce pressure.

Designed to give great comfort.

Equipped with the exclusive suspension of double straps of nylon, 4 points of support that guarantees a better absorption of impact.

Extra lightweight and ideal size.

Enough space for good ventilation.



PREMIUM INFRACAP

4 Point Ratchet Adjustment Suspension

PN# 8888	1CPRO 210 1M	White
PN# 8830	1CPRO 210 3M	Yellow
PN# 8825	1CPRO 210 6M	Blue
PN# 1000672	1CPRO 210 5M	Green
PN# 1000673	1CPRO 210 7M	Gray

Ideal for (mining, construcción, oil platforms and fields).



Description	Classification
Heavy duty, high impact & extreme conditions. Electric shock up to 30,000 volts	Class E
Certifications	
NOM-115-STPS-2009, ANSI/ISEA Z89. 1-2014, CFE 8H341-02, PEMEX-EST-SS-058-2018, NMX-S-055-SCFI-2009, CSA-Z94.1-2005 y Nch 461	

INFRACAP

Adjustable (Ratchet)

PN# 8098	1CP210-M White
PN# 8100	1CP210-M Red
PN# 8096	1CP210-M Yellow
PN# 8099	1CP210-M Orange
PN# 8101	1CP210-M Green
PN# 8097	1CP210-M Blue
PN# 8791	1CP210-M Neon Orange

Ideal for (mining, construcción, oil platforms and fields).

Firm Adjustment		
PN# 8075	1CP210 White	
PN# 8085	1CP210 Red	
PN# 8055	1CP210 Yellow	
PN# 8095	1CP210 Green	
PN# 8065	1CP210 Blue	
PN# 8790	1CP210 Neon Orange	
1400063*	Facial shield adaptor	

Description	Classification
Tensión eléctrica de hasta 30,000 volts, contra impactos y altas temperaturas	Dieléctrico clase E

Certifications

NOM-115-STPS-2009, ANSI/ISEA Z89. 1-2014, CFE 8H341-02, PEMEX-EST-SS-058-2018, NMX-S-055-SCFI-2009, CSA-Z94.1-2005 y Nch 461

Wide Edge

Adjustable (Ratchet)

PN# 8041	1CP215 -1M White
PN# 8591*	1CP215 - 4MF Neon Orange
PN# 8323*	1CP215 - 3M Yellow

Heavy duty and extreme outdoor conditions.

Firm Adjustment		
PN# 8039*	1CP215-1 White	
PN# 8044*	1CP215-3 Yellow	
PN# 8052*	1CP215-6 Blue	

Description	Classification
Heavy duty, high impact & extreme conditions. Electric shock up to 30,000 volts	Class E

Certifications

NOM-115-STPS-2009, ANSI/ISEA Z89. 1-2014, SPECIFICATION CFE 8H341-02, PEMEX-EST-SS-058-2018, NMX-S-055-SCFI-2009

Certifications in Mexico
NOM-115-STPS-2009
NMX-S-055-SCFI-2002
SPECIFICATION CFE 8H341-02
PEMEX-EST-SS-058-2018
ANSI/ISEA Z89.1 – 2014: American National Standard for Industrial Head Protection Type I . Class E, G& C
EMA (Entidad Mexicana de Acreditación) – Accreditation Number : MM-0377-047/12



SAFETY EQUIPMENT



Aluminum Anodized

PN# 8030* I-CA-285 (NATURAL)

Color



Heavy duty and light weight. Not recommended for electrical applications.

Description	Strap	Classification
Heavy duty, high impact and weather resistant.	Adjustable	Class C
Will not protect against electric shock.		

Fiber Glass

PN# 8045 I-CV-255 (WHITE)



Heavy Duty and light weight. Certification: NOM 115-STPS-2009 and NMX-S-055-SCFI-2009

Description	Strap	Classification
Heavy duty, high impact and weather proof and electric shock resistance up to 2,200 volts	Adjustable	Class G
Heavy duty, high impact and weather proof. Temperature resistant up to 260 °C.		

Classification

CLASS E: (Electrical use) High impact and from 20,000 and up to 30,000 Electric shock resistance

CLASS G (General): High impact and up to 2,200 Electric shock resistance. High temperature 265 °C

CLASS C (Conductor): High impact

Icons



Heavy duty and high impact equipment



Smooth and firm adjustment.



Manufactured with Aluminum Anodized



30,000 Electric shock resistance



4 points suspension system



High impact and weather proof. Temperature resistant.

Replacements Parts

Suspensión

Adjustable
PN# 8270 1210-N1 INFRACAP



Suspensión

Firm Adjustment (Ratchet)
PN# 8283 1210-NM



Description

Compatible with all INFRACAP

Hypoallergenic Strap

PN# 8370 12254B with Chin support
PN# 8009 12254 without Chin support



Descripción

Elastic material will stretch to most safety caps. Certification: NOM 115-STPS-2009

Welding Helmets

Euro-100 Fixed Mounting

PN# 8125 2-SC-100 Black
Adjustment (Ratchet)






Single Shade

Description

Suspensión firm adjustment (Ratchet). Light duty with fixed mounting for interchangeable single shades.

Certifications

- ANSI/ISEA Z87.1-2015

2-SC-200 Fixed Mounting

PN# 8105 2-SC-200 Black - Adjustable
PN# 8110 2-SC-200 Black - (Ratchet)






Single Shade

Description

Manufactured with fiber glass and suspension firm adjustment (Ratchet). Medium duty with fixed mounting for interchangeable single shades and recommended for high temperature work conditions.

Certifications

- ANSI/ISEA Z87.1-2015

2-SC-250 Flip Up

PN#8115 2-SC-250
Adjustment (Ratchet)






Single Shade

Description

Manufactured with fiber glass and suspension firm adjustment (Ratchet). Medium duty with fixed mounting for interchangeable single shades and recommended for TIG applications

Certifications

- ANSI/ISEA Z87.1-2015

Arctron 2-SC-300

Cód. 8114 2-SC-300-V ventana móvil
Cód. 8116* 2-SC-300 ventana fija
Ajuste matraca






Single Shade

Description


Heavy duty with fixed mounting for interchangeable single shades and recommended for high temperature work conditions. Light weight for extended hours in the jobsite.



Certifications

- ANSI/ISEA Z87.1-2015

Large Viewing Dispaly

PN# 8120 2-SC-400-12
Adjustment (Ratchet)



Categoría: sombra fija


Description

Heavy duty with large viewing display 5 ¼" x 4 ½" (113.4 mm x 133.3 mm). Includes shade #12. Well ventilated for extended hours in the jobsite.


Certifications

- ANSI/ISEA Z87.1-2015


Icons



Heavy duty and high impact equipment.



Manufactured with fiber glass.



Sweatband smooth and firm adjustment.



SAFETY EQUIPMENT

Replacement parts for Welding Helmets

Plastic Shield

PN# 8122 CEP 932-740 Standard
PN# 8123 CEP 932-742 Large Display



Description

Plastic shield protects against sparks and splat. It will protect your shade and extend the life of your shade.

Regular size: 2" x 4.25" (5 cm x 11.43 cm).
Large display size: 4.5" x 5.25" (11.43 cm x 13.3 cm).

Zoom Plastic Shield

PN# 8529 COM 932-146-150 1.5X
PN# 8530 COM 932-146-250 2.5Xs

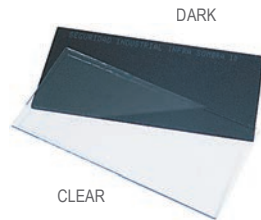


Description

Plastic shield with 1.5X or 2.5X zoom. Light material and protects against sparks. Available for fixed mounting for interchangeable and also auto darkening helmets.

Dark Shade

PN# 8148 2-SC-10 shade No. 10
PN# 8139 2-SC-11 shade No. 11
PN# 8142 2-SC-12 shade No. 12
PN# 8144 2-SC-13 shade No. 13



Compatible

Helmets (2SC100, 2SC100M, 2SC200, 2SC200M, 2SC250, 2SC300 y 2SC300V).

Clear Shade

PN# 8137 2-SC-C2

Glass Mounting

PN# 8265 2-SC-ST



Compatible

Helmets (2SC100, 2SC100M, 2SC200, 2SC200M, 2SC250, 2SC300 y 2SC300V)

Suspension

Adjustment (Ratchet)
PN# 8275 2SCM21

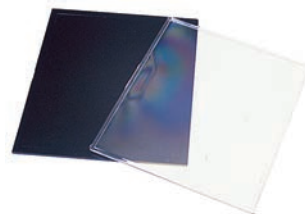


Compatible

With all Helmets manufactured before 2015.

Glass Viewing Display

Cód. 8225 2-LP-12 Lente de sombra No.12
Cód. 8210 CEP 932-442 Lente de policarbonato
11.43 X 13.33 cm



Compatible

Helmets - 2SC400.

Suspension

Adjustment (Ratchet)
PN# 8845 2SCM22



Compatible

With all helmets manufactured 2016 and after.

Auto Darkening Welding Helmets

Odyssey 21

Adjustable (Ratchet)

PN# 8702*



Certifications
EN379 / ANSI Z87.1 / CSAZ94.3



PN# 8213 2SC702
Classic



PN# 8249 2SC702
Fiber Carbon



PN# 1400067 2SC702
Aztec



PN# 1400177 2SC702
Jolly Roger

NEW

Description

New design with ratchet suspension system and enhanced electronic cartridge with 2 shade adjustment settings from 5 to 9 and from 9 to 13. It offers total protection for the face, ear area and neck. The new suspension is equipped with an offset system to move the helmet in and out of the face for the perfect balance of productivity and comfort. Solar-powered rechargeable electronic cartridge and replaceable battery, sensitivity and clearance time adjustment knobs.

Eclipse

Adjustable (Ratchet)



Certifications
EN379 / ANSI Z87.1 / CSAZ94.3



PN# 8869*
2SC750 - 6CL Classic



PN# 8867*
2SC750 - 1BO Bons



PN# 1400175
2SC750 - Etnia



PN# 1400176
2SC750 - Tatto

NEW

Description

Ratchet adjustment suspension. Panoramic window variable shade from 9 to 13. Shade level adjustment knob. Solar energy and lithium battery.

Safety Goggles

Goggles

PN# 8251 3-PO-70 vented
PN# 8253 3-PO-73 standard
PN# 8255 3-PO-72 with filters



Certifications
ANSI/ISEA Z87.1, NMX-S-057-SCF1

Description

100% polycarbonate, high impact safety goggles for light and medium duty applications. Available vented, with side filters and standard.

Welding Goggles

Welding Goggles Shade No.6

PN# 8185 2-SG-002C



Description

Oxyacetylene welding goggles with clear and shade No. 6 lenses. On fits all. High ventilation avoids lens fogging during welding process. Certifications ANSI ISEA Z87.1-2010.

Welding Goggles Lenses

PN# 8146 2SG-6 Shade No. 6 (pair)
PN# 8133 2SGC2 Clear (pair)
Compatible with PN# 8185 2-SG-002C





SAFETY EQUIPMENT

Face Shields

Classic

Adjustable
PN# 8259 3-PF-300-T



Certifications
ANSI/ISEA Z87.1-2015, NMX-S-056-SCFI-2007,
NRF-088 PEMEX-2011



Description

12"x 8" Polycarbonate shield protects the eyes, ears and face area against splatter or debris. Features with 90° flip up feature. Fully adjustable.

Classic

Adjustable (Ratchet)
PN# 8257 3-PF-500-T



Certifications
ANSI/ISEA Z87.1-2015, NMX-S-056-SCFI-2007,
NRF-088-PEMEX-2011



Description

12"x 8" Polycarbonate shield protects the eyes, ears and face area against splatter or debris. Ratchet suspension with adjustable knob.

Replacement Parts For Face Shields

Replacement Shield

Classic Clear Shield
Size: L 29 cm W 20 cm Thickness 60
PN# 8005 3-PO-848-T Mica transparente

Compatible with Welsh Face shield
PN# 1400032 Se adapta a 3PF-S21



Description

PN# 8005 compatible with 3PF300T y 3PF500T.
100% Polycarbonate.

Icons



Heavy duty and high impact equipment.



Manufactured with fiber glass.



Manufactured with Nylon



Sweatband smooth and firm adjustment.

Safety Glasses

Vision 180

PN# 8212 3V180-E-T
Clear lens



Certification ANSI/ISEA Z87.1-2015 y NRF-007-PEMEX-2008



Description

High impact safety glasses designed to add vision prescription.

Working Conditions

Standard Light

Vision 180

PN# 8217 3V180-E-G
Gray Lens



Certification ANSI/ISEA Z87.1-2015, NMX-S-057-SCFI-2002 y NRF-007-PEMEX-2008



Description


High impact safety glasses designed to add vision prescription.

Working Conditions

Outdoor with reflective light conditions.

EXOR Black Frame

PN# 8858 3VEXOR-4
Clear Lens

Certification ANSI Z87.1

Description

One piece light weight frame, ergonomically designed for comfort. High impact and scratch free.

Working Conditions Standard Light

EXOR Black Frame

PN# 8861 3VEXOR-1
Mirror Lens




Certification ANSI Z87.1

Description

One piece light weight frame, ergonomically designed for comfort. High impact and scratch free.

Working Conditions Outdoor with reflective light conditions.

EXOR Black Frame

PN# 8859 3VEXOR-2
Gray Lens




Certification ANSI Z87.1


Description

One piece light weight frame, ergonomically designed for comfort. High impact and scratch free.

Working Conditions Outdoor with reflective light conditions.

Vision 3000

PN# 8716 Gray/Clear Lens




Certification NRF-007-PEMEX / ANSI Z87.1

Description

Wide angle protection design.

Working Conditions Standard Light

Icons

- PVC Frames soft and flexible
- Neopren adjustable band
- High to medium impact
- 100% Polycarbonate
- Fire Resistant
- Replacable lens
- Outdoors
- 180° Vision
- Indoors
- Adjustable Frame
- Hypoallergenic Light Weight Design
- Universal Nose Bridge Frame
- UV Protection

Lens Color Safety Guide

- Clear: VLT=90%: High Definition with regular lighting
- Amber: VLT=88%: High Definition with poor lighting
- Light Gray: VLT=35%: Outdoors
- Espresso: VLT=12%: Extreme Sun Light
- Mirror Gray: VLT=15%: Extreme reflective light conditions
- Infradura 2.0: VLT=35%: For light duty welding or cutting applications
- Infradura 3.0: VLT=14%: Shade No.3 For light duty welding or cutting applications
- Infradura 5.0: VLT=2%: Shade No.5 For light duty welding or cutting applications



SAFETY EQUIPMENT

Safety Glasses

Sport Vision 3000

PN# 8319 3SV 3000-E-T
Clear Lens



Certification ANSI/ISEA Z87.1-2015 y NRF-007-PEMEX-2008

Description

Wide angle protection design.

Working Conditions

Standard Light

Sport Vision 3000

PN# 8506 3SV 3000-E-G
Gray Lens



Certification ANSI/ISEA Z87.1-2015, NRF-007-PEMEX-2008 y NMX-S-057-SCFI-2002

Description

Wide angle protection design.

Working Conditions

Outdoor with reflective light conditions.

Vision 2000/Black Frame

PN# 1400038
Clear Lens



Certification ANSI/ISEA Z87.1

Description

High impact, 100% Polycarbonate and one piece frame with adjustable legs. Designed with a side shield for extra protection and recommended to add vision prescription.

Working Conditions

Standard Light

Vision 2000 / MARCO TRICOLOR

PN# 1400037 Clear Lens



Certification ANSI Z87.1

Description

Wide angle protection design.

Working Conditions

Standard Light

Safety Vest

Brigade Vest

Heavy Duty Brigade Vest

PN# 8911 Orange
PN# 8912 Blue



One Size fits all

Description

Safety Vest 50% cotton and 50% Polyester. Durable stitch reinforcement at major stress points. The segmented heat transfer silver reflective tape with contrasting trim will help provide extra visibility in low light conditions. This vest includes multiple, tough woven twill fabric pockets.

Safety Vest

PN# 8730 Orange
PN# 8731 Green



One Size fits all

Descripción

Standard, breathable polyester mesh with segmented heat transfer reflective tape with contrasting trim will help provide extra visibility in low light conditions.

Masks

Dust Mask

PN# 1400033 4R410
PN# 1400034 4R410 V with vent



Certification NOM 116-STPS-2009, Compatible with N95

Description

Disposable dust mask, with nose clip and 2 straps.

Uses

Compatible N95 Mask is designed to stop dust and particles 0.05mg/m during most industrial practices. Ergonomic strap and metal nose clip for comfort during long hours in the jobsite.

Carbon Filter Activated Mask

PN# 1400035 4R415
PN# 1400036 4R415 V with vent



Certification NOM 116-STPS-2009, Compatible with N95

Description

Mask, with activated Carbon Filter and metal nose clip and 2 straps.

Uses

Compatible N95 Mask activated Carbon Filter to stop dust, vapors and particles 0.05mg/m³ during most industrial practices. Ergonomic strap and metal nose clip for comfort during long hours in the jobsite.

Solid Particles Mask

PN# 1400064 AP Z6
PN# 1400065 AP Z6 V with vent



Certification NOM 116-STPS-2009, NMX-S-054-SCFI-2002, NRF-123-PEMEX-2007
Compatible with N95

Description

Compatible N95 Mask contains 95% of particles, dust and vapors (oil free).

Uses

Compatible N95 Mask for cutting and sanding metals, wood, concrete, carbon, textiles etc.

Heavy Duty Dust Mask

PN# 1400066 AP M11



Certification NOM 116-STPS-1994 P-2, Compatible with N95

Description

Compatible N95 Mask contains 95% of oil based particles, dust and vapors.

Uses

Compatible N95 Mask for welding, soldering and applications that produce oil based vapor of gases.

Respirator

Respirator with One Filter

PN# 8239 4M430-W



Certification: NOM-116-STPS-2009

Description

Manufactured with Hypoallergenic materials, adjustable double strap system. Easy to access filter chamber, to replace and clean multiple times. 4C500: 8741, 8742, 8743, 8744, 8745

Respirator with Two Filters

PN# 8241 4M530-W



Certification NOM-116-STPS-2009

Description

Manufactured with Hypoallergenic materials, adjustable double strap system. Easy to access filter chamber, to replace and clean multiple times. 4C500: 8741, 8742, 8743, 8744, 8745



SAFETY EQUIPMENT

Respirator Filters

Filter Code: Black

PN# 8741 4C500-1 Two Piece



Certification NOM-116-STPS-2009

Description

Designed for organic vapors with a maximum concentration of 1000 ppm.
Use with 8239 y 8241

Filter Code: Purple

PN# 8745 4C500-8 Two Piece



Certification NOM-116-STPS-2009

Description

Designed for toxic particles, vapors and gases with a maximum concentration of 0.05 mg/m³.
Use with 8239 y 8241

Filter Code: Yellow

PN# 8743 4C500-3 Two Piece



Certification NOM-116-STPS-2009

Description

Designed for organic vapors (Chlorine, hydrochloric acid, Sulfur dioxide) and other acid gases or vapors with a maximum concentration of 1000 ppm, Chlorine 10ppm hydrogen chloride 50ppm and Sulfur dioxide 50ppm.
Use with 8239 y 8241

Filter Code: Olive Green

PN# 8742* 4C500-21 Two Piece



Certification NOM-116-STPS-2009

Description

Designed for Pesticides and insecticides with a maximum concentration of 1000ppm.
Use with 8239 y 8241

Filter Code: Black

PN# 81171 4CSIISA-1 One Piece



Certification NOM-116-STPS-2009

Description

Designed for organic vapors with a maximum concentration of 1000ppm .
Use with SIISA 8239 y 8241.

Filter Code: Light Green

PN# 81174 4CSIISA-21 One Piece



Certification NOM-116-STPS-2009

Description

Designed for Pesticides and insecticides with a maximum concentration of 1000ppm.
Use with SIISA 8239 y 8241

Filter Code: Yellow

PN# 81172 4CSIISA-3 One Piece



Certification NOM-116-STPS-2009

Description

Designed for organic vapors (Chlorine, hydrochloric acid, Sulfur dioxide) and other acid gases or vapors with a maximum concentration of 1000ppm, 10ppm Chlorine, 50ppm hydrogen chloride and Sulfur dioxide.
Use with 8239 y 8241

Filter Code: Dark Green

PN# 81173 4CSIISA-4 One Piece



Certification NOM-116-STPS-2009

Description

Designed for organic vapors (Ammonia and Alkaline) 300ppm Ammonia and methylamine 100ppm.
Use with 8239 y 8241

