



WELDING SAFETY SOLUTIONS 2018

FEATURING

sellstrom®





AUTO DARKENING HELMETS



\$26400

Blue Lens Technology

Blue Lens Technology allows more colours of the visible light spectrum to come through the lens for natural and more accurate tones.

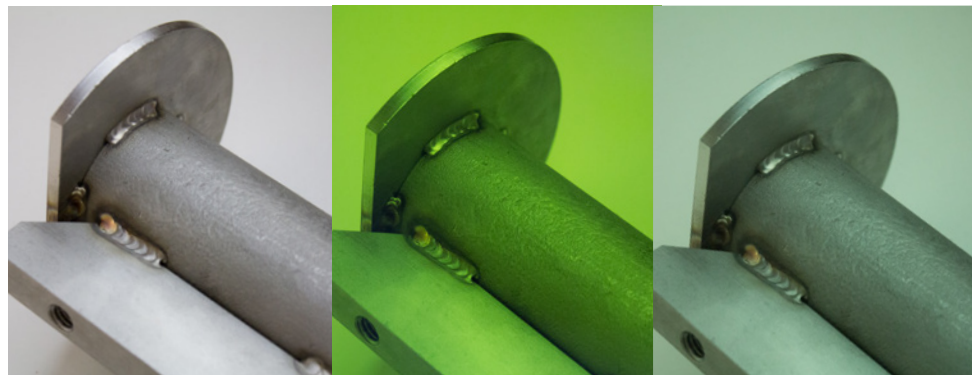


Scan this code to find out more!

Naked Eye

Standard Green Filter

Blue Lens Filter



BEST

Blue Lens Technology creates a clear, better defined true colour view

Widest viewing area, ideal for difficult work angles 3.28" x 3.94"

Full Digital Operation!

Designed for use with Respirators

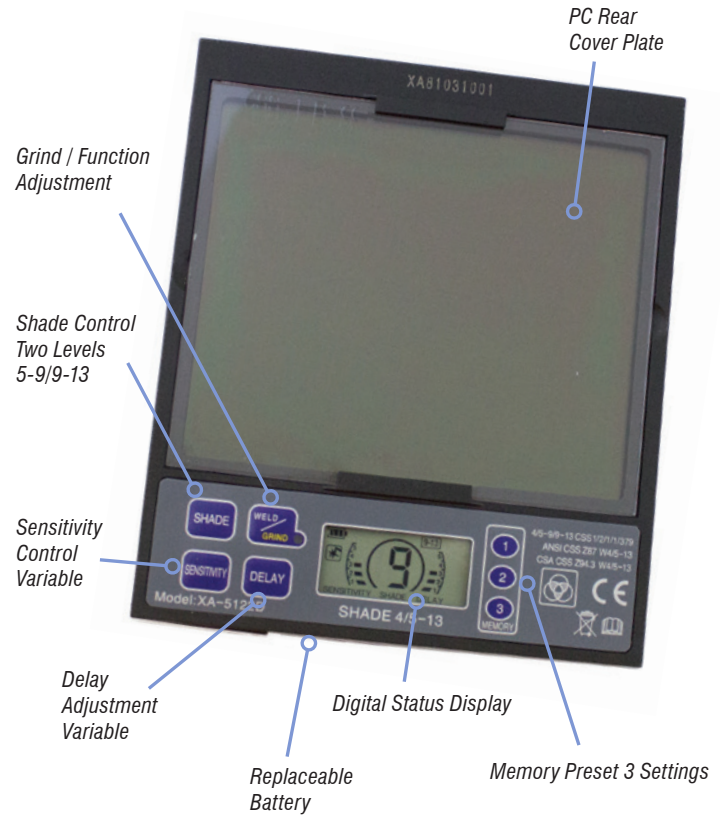


S26400

Three headgear position adjustments for better fit

PREMIUM SERIES
Welding Helmet with Extra Large Blue Lens Technology ADF

- Features state-of-the-art Blue Lens Technology, allowing the user to experience true colour vision
- Full digital operation: shade, sensitivity, delay and weld/grind control
- Adjustable sensitivity and delay controls
- Features 4 arc sensors - amazing clarity, enhanced definition, and reduced eye fatigue
- Welding helmet can be used for TIG (>5 amp)/MIG and Stick applications
- Memory function allows the operator to store different shade, sensitivity and delay options
- Complete with grind mode/grinding warning
- All controls are internal for maximum protection
- Solar and battery operated
- Easy lock/unlock replacement cartridge
- Offers excellent neck and head protection
- Designed for use with cartridge respirator
- Widest viewing area, ideal for difficult work angles
- Easy auto-darkening filter and cover plate removal and installation
- Automatic power control
- Low battery warning is standard
- Comfortable lock/unlock push and twist ratcheting head gear adjustment
- ADF cartridge is designed to accommodate optional 2" x 4-1/4" Dioptic magnifier plates (S18150 X1.5; S18200 X2.0; S18250 X2.5)
- Applications: a premium welding helmet offering all the features necessary for the professional, full time welder. Excellent for use in heavy duty industries such as steel fabrication, steel erection, ship building, pipeline construction, refinery construction / maintenance and much more
- Meets ANSI Z87.1 and CAN/CSA Z94.3 standards



PROD. NO.	FILTER DIMENSION	VIEW SIZE	SENSORS	LIGHT STATE	DARK STATE	POWER CONTROL	SHADE CONTROL	SWITCHING TIME	SENSITIVITY	DELAY	DARK TO LIGHT
S26400	5.25" x 4.5" (133 mm x 114 mm)	3.28" x 3.94" (83 mm x 100 mm)	4	4	5 - 13	Automatic	Internal	0.08 ms	Adjustable	Adjustable	0.1 s - 0.9 s

BETTER**

Wider viewing area, ideal for difficult work angles
2.36" x 3.94"

Designed for use with Respirators

Lightweight for Extended Use

S26200



ADVANTAGE PLUS SERIES Welding Helmet with Large ADF

- Adjustable sensitivity and delay controls
- Features 4 arc sensors
- Complete with grind mode/grinding warning
- Wider viewing area, ideal for difficult work angles
- Welding helmet can be used for TIG (>5 amp)/MIG and Stick applications
- All controls are internal for maximum protection
- Solar and battery operated
- Automatic power control
- Designed for use with cartridge respirator
- Offers excellent neck and head protection
- Easy auto-darkening filter and cover plate removal and installation
- Low battery warning is standard
- Comfortable lock/unlock push and twist ratcheting head gear adjustment
- ADF cartridge is designed to accommodate optional 2" x 4-1/4" Dioptic magnifier plates (S18150 X1.5; S18200 X2.0; S18250 X2.5)
- Applications: an excellent, feature rich medium duty welding helmet designed for serious hobbyists, part and full-time welders, automotive and general shop users, construction sites, steel erectors and fabricators
- Meets ANSI Z87.1 and CAN/CSA Z94.3 standards

Shade Control 9-13

Sensitivity Control
Variable Low-High

Delay Adjustment
Variable Slow-Fast

Grind Mode



PROD. NO.	FILTER DIMENSION	VIEW SIZE	SENSORS	LIGHT STATE	DARK STATE	POWER CONTROL	SHADE CONTROL	SWITCHING TIME	SENSITIVITY	DELAY	DARK TO LIGHT
S26200	5.25 x 4.5" (133 mm x 114 mm)	2.36" x 3.94" (60 mm x 100 mm)	4	4	9 - 13	Automatic	Internal	0.08 ms	Adjustable	Adjustable	0.1 s - 0.9 s

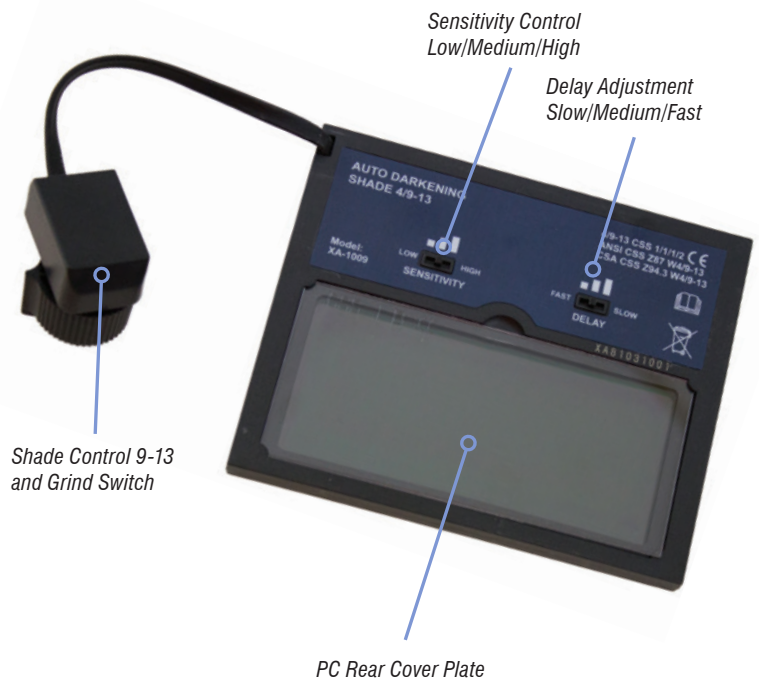
*** GOOD**



S26100

ADVANTAGE SERIES Welding Helmet with ADF

- Adjustable 3-position sensitivity control: L/M/H
- Adjustable 3-position delay control: S/M/F
- Complete with grind mode
- Welding helmet can be used for TIG (>5 amp)/MIG and Stick applications
- Features 2 independent arc sensors
- Automatic power control
- Solar operated
- Designed for use with cartridge respirator
- Offers excellent neck and head protection
- Comfortable lock/unlock push and twist ratcheting head gear adjustment
- Easy auto-darkening filter and cover plate removal and installation
- ADF cartridge is designed to accommodate optional 2" x 4-1/4" Dioptic magnifier plates (S18150 X1.5; S18200 X2.0; S18250 X2.5)
- Applications: an excellent, feature rich light duty economical welding helmet designed for part time users, hobbyists, general construction sites, automotive and general shop usage, backyard mechanics
- Meets ANSI Z87.1 and CAN/CSA Z94.3 standards



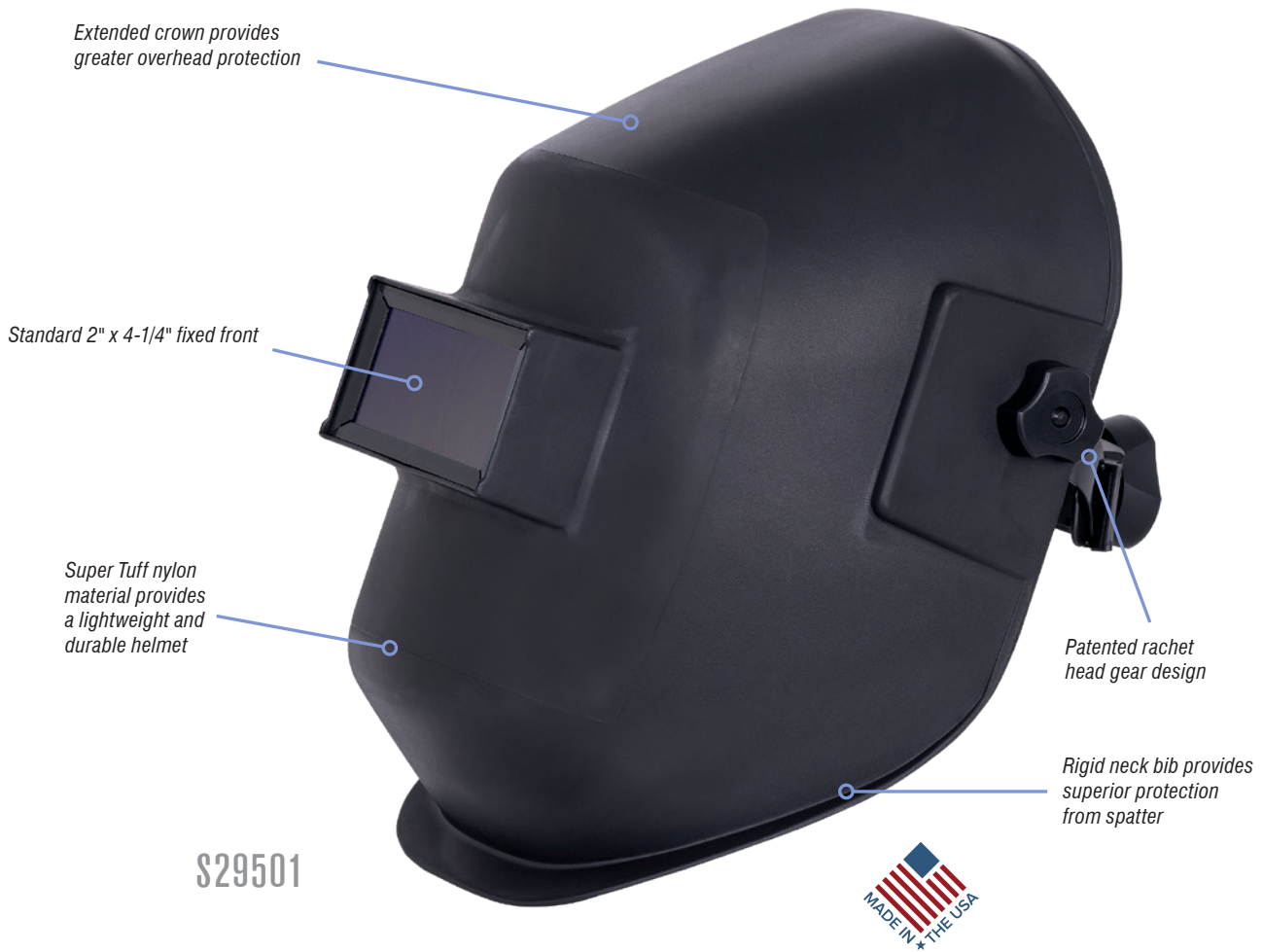
PROD. NO.	FILTER DIMENSION	VIEW SIZE	SENSORS	LIGHT STATE	DARK STATE	POWER CONTROL	SHADE CONTROL	SWITCHING TIME	SENSITIVITY	DELAY	DARK TO LIGHT
S26100	3.54" x 4.33" (90 mm x 110 mm)	1.57" x 3.54" (45 mm x 90 mm)	2	4	9 - 13	Automatic	External	0.1 ms	L/M/H	S/M/F	0.1 / 0.5/ 0.9 s



WELDING SHADE SELECTOR CHART

A (AMPS)	0.5	1	2.5	5	10	15	20	30	40	60	80	100	125	150	175	200	225	250	275	300	350	400	450	500	550
COVERED ELECTRODES									9	10	11				12				13			14			
MIG (STEEL)												10	11	12				13			14				
MIG (LIGHT METAL LEG)												10	11	12				13			14				
TIG (WIG)					9	10	11	12				13			14										
MAG										10	11	12	13				14			15					
PLASMA WELDING	5	6	7	8	9	10	11	12				13			14			15							
PLASMA CUTTING												11		12			13								

PASSIVE WELDING HELMET



S29501



290 SERIES

Welding Helmet with Fixed Front Shade 10 Filter

- Sellstrom's 290 Series welding helmet has been an industry leader for decades
- Complete with Shade 10 polycarbonate passive filter and CR-39 Monomer clear cover plate
- Designed using standard 2" x 4-1/4" fixed front option
- Molded from Super Tuff nylon – lighter than fibreglass and extremely durable
- Made in the U.S. – our most popular welding helmet
- Extended crown provides greater overhead protection
- Specially designed rigid neck bib provides superior protection from spatter
- Patented Sel-Snap lens retention system provides easy loading of filter, cover and protective plates
- Provides maximum operator comfort and safety
- Includes Sellstrom's patented quick-release ratchet headgear suspension with sweatband (S27001)
- Meets ANSI Z87.1 and CAN/CSA Z94.3 standards

PROD. NO.	COLOUR	BEZEL TYPE	RETENTION SYSTEM	PASSIVE FILTER
S29501	Black	Fixed front	Sel-Snap	Shade 10 polycarbonate and clear cover plate



WELDING CURTAINS AND FRAMES

WELDING CURTAINS

- Made from 14 mil transparent vinyl material
- Sewn hem for durability
- Brass grommets on 12" centres
- Protects bystanders from hazardous infrared and ultraviolet radiation
- Helps keep increased temperatures and fumes confined to certain areas
- Meets ANSI/FM 4950 and NFPA 701



PROD. NO.	WIDTH	HEIGHT	COLOUR
S97300	6'	6'	Orange
S97301	6'	8'	Orange
S97306	6'	6'	Yellow
S97307	6'	8'	Yellow
S97312	6'	6'	Green
S97313	6'	8'	Green

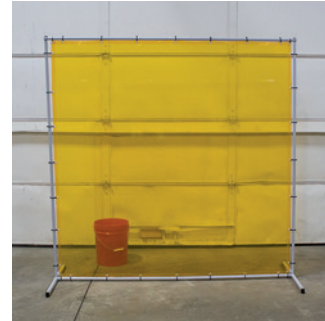
WELDING CURTAINS WITH FRAME

- Made from 14 mil transparent vinyl material
- Sewn hem for durability
- Brass grommets on 12" centres
- Protects bystanders from hazardous infrared and ultraviolet radiation
- Helps keep increased temperatures and fumes confined to certain areas
- 7/8" round tube steel frame, with 24" extension
- Meets ANSI/FM 4950 and NFPA 701

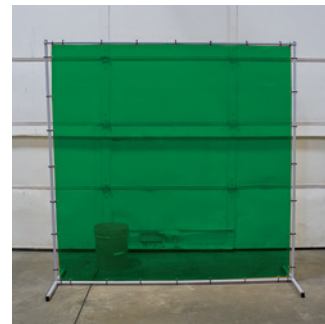
PROD. NO.	WIDTH	HEIGHT	COLOUR	STEEL FRAME
S97330	6'	6'	Orange	7/8" Round Tube
S97333	6'	8'	Orange	7/8" Round Tube
S97336	6'	6'	Yellow	7/8" Round Tube
S97339	6'	8'	Yellow	7/8" Round Tube
S97342	6'	6'	Green	7/8" Round Tube
S97345	6'	8'	Green	7/8" Round Tube



S97330



S97336



S97342

REPLACEMENT FRAMES

- S97470: Black enamel coating
- S97471: Grey powder coated steel frame
- Comes with cable zip ties and easy assembly instructions

PROD. NO.	WIDTH	HEIGHT	EXTENSION	FRAME STYLE
S97470	6'	6'	24"	Black 1" Square Tube
S97471	6'	6'	24"	Grey 7/8" Round Tube



S97470



S97471

WELDING BLANKETS



S97608



S97620



S97600



S97616

ACRYLIC COATED FIBREGLASS

- Specialized plain weave fiberglass fabric featuring a unique acrylic coating
- Efficient coating and fabric are fire-resistant
- Designed for slag resistance, spark resistance, and resistant to incidental flame from cutting torches
- Functions optimally in applications such as vertical welding curtains for spark containment, flash barriers and heat shields
- Brass grommets at 18" centres
- Certified to meet ANSI/FM 4950

PROD. NO.	DESCRIPTION	COLOUR	SERVICE TEMPERATURE
S97608	24 oz Acrylic Coated Fibreglass - 6' x 6'	Yellow	300 °F
S97609	24 oz Acrylic Coated Fibreglass - 6' x 8'	Yellow	300 °F
S97620	16 oz Acrylic Coated Fibreglass - 6' x 6'	Salmon	300 °F
S97621	16 oz Acrylic Coated Fibreglass - 6' x 8'	Salmon	300 °F
S97661	24 oz Acrylic Coated Fibreglass Roll - 40" x 50 yd	Yellow	300 °F
S97662	16 oz Acrylic Coated Fibreglass Roll - 60" x 50 yd	Salmon	300 °F

UNCOATED FIBREGLASS

- White woven textured fiberglass designed for maximum flexibility using low irritating yarns
- Maintains physical integrity even under extreme use
- Designed to cover objects that need to be protected from welding sparks and spatter
- Resistant to 1,000°F
- Brass grommets at 18" centres
- Certified to meet ANSI/FM 4950

PROD. NO.	DESCRIPTION	COLOUR	SERVICE TEMPERATURE
S97600	18 oz Uncoated Fibreglass - 6' x 6'	White	1,000 °F
S97601	18 oz Uncoated Fibreglass - 6' x 8'	White	1,000 °F
S97612	24 oz Acrylic Uncoated Fibreglass - 6' x 6'	White	1,000 °F
S97613	24 oz Acrylic Uncoated Fibreglass - 6' x 8'	White	1,000 °F
S97660	18 oz Uncoated Fibreglass Roll - 60" x 50 yd	White	1,000 °F

VERMICULITE COATED FIBREGLASS

- The ideal choice for your crucial welding blanket and other thermal barrier needs
- Industry-strength vermiculite coating boasts advanced abrasion resistance
- Increased resistance to high temperatures
- Brass grommets at 18" centres
- Certified to meet ANSI/FM 4950

PROD. NO.	DESCRIPTION	COLOUR	SERVICE TEMPERATURE
S97616	25 oz Vermiculite Coated Fibreglass - 6' x 6'	Black	1,200 °F
S97617	25 oz Vermiculite Coated Fibreglass - 6' x 8'	Black	1,200 °F

CARBON FELT

- Scratch-free with minimal heat transfer, making it an invaluable tool for high-temperature thermal insulation applications
- Designed to handle those tough situations in which both high heat resistance and flexibility are required
- High-quality fabric is also incombustible
- The ideal choice for applications as wide-ranging as welding applications and gasket material in package boilers and industrial ovens and furnaces, and as a thinner insulation alternative in removable insulation covers
- Certified to meet ANSI/FM 4950

PROD. NO.	DESCRIPTION	COLOUR	SERVICE TEMPERATURE
S97624	16 oz Carbon Felt - 6' x 6'	Black	1,800 °F
S97625	16 oz Carbon Felt - 6' x 8'	Black	1,800 °F
S97664	16 oz Carbon Felt Roll - 72" x 50 yd	Black	1,800 °F



S97624

SILICA CLOTH

- Provides superior thermal insulation and resists melting up to 3,000°F
- Comprised of 96% amorphous silica material which is both pliable and durable
- Ideal for use as a heat shield, furnace blanket, extreme welding applications, and other thermal barrier needs
- Brass grommets at 18" centres
- Certified to meet ANSI/FM 4950

PROD. NO.	DESCRIPTION	COLOUR	SERVICE TEMPERATURE
S97604	18 oz Silica Cloth - 6' x 6'	Tan	1,200 °F
S97605	18 oz Silica Cloth - 6' x 8'	Tan	1,200 °F
S97663	18 oz Silica Cloth Roll - 60" x 50 yd	Tan	1,200 °F



S97604

DOUBLE LAYER HAND PAD

- Protects the back of a glove from weld spatter and high radiant heat
- Constructed with aluminized fibreglass on top with a high temp fabric on the bottom
- Sewn and riveted for ruggedness and durability
- Provides extra comfort when exposed to high heat applications
- Extends the life of welding gloves

PROD. NO.	DESCRIPTION	DIMENSIONS
S97700	Double Layer Hand Pad	5-1/2" x 7-3/4"



S97700

100% FIBREGLASS BLANKET IN CARRY BAG

- Designed for hot work operations
- Intended for use in horizontal applications with light to moderate exposures such as chipping, grinding, heat treating, sand blasting and light horizontal welding
- Strong, safe and chemical resistant
- Hemmed on all four sides with Kevlar® thread, brass grommets on corners and 36" centre
- Machine washable
- White fibreglass blanket has a 1,000° F continuous-service temperature rating
- Convenient blue vinyl pouch with carrying handles protects welding blanket from exposure to harsh UV rays, chemicals, moisture, dust, salt air, insects and temperature extremes

PROD. NO.	MATERIAL	SERVICE TEMPERATURE	SIZE	WEIGHT
S97455	100% Fibreglass	1,000 °F	5' x 6'	18 oz



S97455



FACE SHIELDS AND WELDING GOGGLES



S32151



S32251

MULTI-PURPOSE FACE SHIELDS with Flip-Up IR Window and Ratcheting Headgear

Multi-purpose face shields come with:

- Stylish crown
- Full 9" x 12-1/8" x 0.060" molded polycarbonate AF window
- 4-3/8" x 9-1/4" x 0.070" flip-up/flip-down IR visor
- Premium ratcheting headgear suspension (S32011)

PROD. NO.	CROWN	SUSPENSION	WINDOW TINT	FLIP VISOR	CHIN GUARD
S32151	Black	Ratcheting	Clear	Shade 5 IR	No
S32181	Black	Ratcheting	Clear	Shade 8 IR	No
S32251	Black	Ratcheting	Clear	Shade 5 IR	Yes
S32281	Black	Ratcheting	Clear	Shade 8 IR	Yes

ODYSSEY II SERIES SHADE 5 CUTTING GOGGLE

- Features a durable Shade 5 IR (single) lens
- Specifically designed for grinding, chipping and brazing operations in fabrication and welding shop applications
- Complete with extra-wide flame retardant strap
- Packed in convenient poly bag

PROD. NO.	BODY COLOUR	VENT TYPE	LENS	COATING	TINT
S80210	Black (High Temp)	Indirect	Single	Uncoated	Shade 5 IR



S80210

LENS COVER GOGGLE

- Features 50 mm eye-cup style fixed plate windows with soft PVC body

PROD. NO.	BODY COLOUR	VENT TYPE	LENS	COATING	TINT
S85250	Green	Indirect	Single	Uncoated	Shade 5 IR



S85250

EYE CUP GOGGLE

- Our most basic welding type goggle
- Features 50 mm eye cup lenses and two individual cup bodies
- Ideal for confined space

PROD. NO.	BODY COLOUR	VENT TYPE	LENS	COATING	TINT
S85350	Green	Non-Vented	Single	Uncoated	Shade 5 IR



S85350

LIFT FRONT PLATE GOGGLE

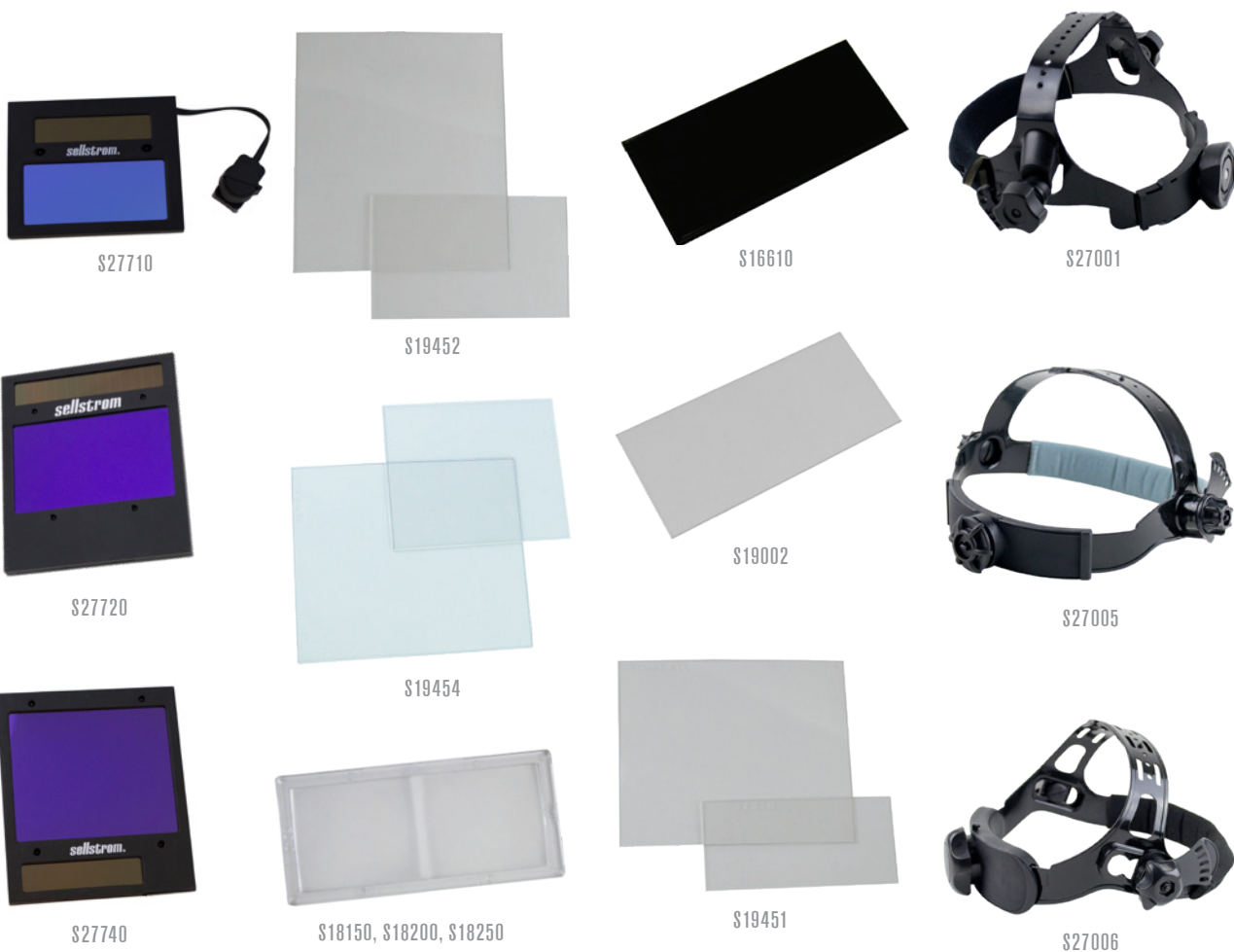
- Features standard size 2" x 4-1/4" lift front plate window
- It's easy and safe - by keeping the welding goggle on at all times, the operator can flip the shaded 5 IR window up or down, providing uninterrupted eye protection during cutting and grinding operations
- Clear lens provides eye protection when the Shade 5 IR flip plate is in the up position
- Window includes filter, cover and impact plates

PROD. NO.	BODY COLOUR	VENT TYPE	LENS	COATING	TINT
S85550	Green	Indirect	Single	Uncoated	Shade 5 IR



S85550

WELDING HELMET ACCESSORIES



PROD. NO.	DESCRIPTION	FOR PROD. NO.
S16610	Shade 10 IR Polycarbonate Passive Filter Plate - 2"H x 4-1/4"W	S29501
S18150	1.5X Polycarbonate Dioptic Magnifier Plate - 2"H x 4-1/4"W	S26100, S26200, S26400
S18200	2.0X Polycarbonate Dioptic Magnifier Plate - 2"H x 4-1/4"W	S26100, S26200, S26400
S18250	2.5X Polycarbonate Dioptic Magnifier Plate - 2"H x 4-1/4"W	S26100, S26200, S26400
S19002	Clear Cover/Impact Plate - 2"H x 4-1/4"W CR-39	S29501
S19451	Clear Cover Plates (Front and Back Set)	S26100
S19452	Clear Cover Plates (Front and Back Set)	S26200
S19454	Clear Cover Plates (Front and Back Set)	S26400
S27001	Ratcheting Head Gear	S29501
S27005	Ratcheting Head Gear	S26100
S27006	Ratcheting Head Gear	S26200, S26400
S27710	Variable Shade 9-13 ADF - 1.57"H x 3.54"W (40 mm x 90 mm)	S26100
S27720	Advantage Plus Large Variable Shade 9-13 ADF - 2.36"H x 3.94"W (60 mm x 100 mm)	S26200
S27740	Premium Series Extra-Large Blue Lens Technology Variable Shade 5-9/9-13 ADF - 3.28"H x 3.94"W (83 mm x 100 mm)	S26400

WELDING HARNESS AND LANYARDS

WELDING AND ARC FLASH HARNESS

- Kevlar® webbing resists high temperatures and is designed to withstand harsh welding environments
- 5 points of adjustment (2 leg/2 torso/1 chest) for custom fit
- Upgraded stab lock leg and chest buckles for quick donning
- Large fall arrest D-ring for easy lanyard connection
- Side D-rings for added versatility
- Fall indicator for convenient pre-use inspection
- Certified to CSA Z259.10, ANSI Z359.11, and ASTM F887-13 standards

PROD. NO.	CAPACITY	WEIGHT	D-RINGS	CHEST BUCKLES	LEG BUCKLES	CLASS	SIZE
V8009010	130 - 310 lb (58.9 - 140 kg)	4 lb (1.81 kg)	3	Stab Lock	Stab Lock	AP	Universal

5 Point Adjustment

Large D-Ring



Side D-Rings

WELDER'S SHOCK ABSORBING LANYARDS



V8109526

V8109506

- Partially Oriented Yarn (POY) material stretches and is encased in tubular webbing for maximum strength
- Special design eliminates the need for a separate shock pack
- Kevlar® webbing protects against welding spatter and resists high temperatures
- Drop indicator for easier inspection before use
- Certified to CSA Z259.11, ASTM F887-13, and OSHA 1910.269/1926.954 standards

PROD. NO.	MOD. NO.	MATERIAL	LENGTH	DEPLOYED LENGTH	BODY	ANCHOR	AVERAGE ARREST FORCE	WEIGHT
V8109526	SA-1702-6	Kevlar® w/ POY core	6'	10'	Snap	Form	900 lb	2.5 lb
V8109506	SA-1700-6	Kevlar® w/ POY core	6'	10'	Snap	Snap	900 lb	2.5 lb

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