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## NEW PRODUCTS CATALOG





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JACKSON°SG



### **LEGENDARY STYLE & PERFORMANCE!**

NEW! Frames are Specially formulated ultra-strong lightweight for material provides unmatched all-day comfort durability and toughness All models come complete with a convenient neck Soft touch temples cord to prevent loss JACKSON SG are slip resistant and provide comfort for hours on end Wraparound-style ACKSON lenses extend protection to the periphery Meets Z87.1 ANSI Variety of styles All standard packs Soft nose piece specifications and offers superior available for of 12 come with an provides 99.9% comfort maximum safety attractive ready-to-use

and productivity

retail dispenser box

## **JACKSON® SG SAFETY GLASSES** Premium

#### JACKSON<sup>®</sup> SG Series Safety Glasses

U.V. protection

- Introducing the all new JACKSON® SG series, a premium eye protection product offering outstanding fit, comfort, protection, style, and durability
- Specially designed to offer maximum eye coverage and protection, incorporating a variety of lens shades and coatings
- Made with premium virgin polycarbonate high impact, optically correct wrap style lenses, providing 99.9% UV protection
- Soft temples are curved inwards from front to back to ensure a super comfortable, slip-resistant fit
- As an added advantage, the temple tips are extremely flexible, further ensuring a snug fit while relieving any undue pressure to the user—these glasses are extremely comfortable and stay on during use!
- Frames have been developed using a specially formulated ultra-flexible, ultra-strong base material that provides incredible durability, significantly reducing breakage—check and compare!
- The lightweight frame includes a soft non-allergic nose pad for maximum comfort and fit
- Each safety glass comes complete with a convenient neck strap—no more misplaced or lost glasses!
- All models meet or exceed ANSI Z87.1+ high impact standards
- Models 50000, 50001, 50002, 50004, 50006, 50010, 50040, 50041, 50042 are CSA certified to CAN/CSA Z94.3 standards
- Models 50000, 50002, 50004, 50005, 50006, 50008, 50009, 50010, 50040, 50041, 50042 CE certified
- Available in three styles—framed, framed polarized, and frameless



Extreme Flexibility and Strength for Maximum Durability and Life!

#### SAFETY GLASSES-PREMIUM SERIES

#### **JACKSON® SG** Series Safety Glasses—Framed

PRODUCT NO.	Frame Color	Lens Color	Lens Coating	Pack Qty.	Case Qty.
50000	Black	Clear	Hardcoat Anti-Scratch	12/Box	144
50001	Black	Clear	Anti-Fog	12/Box	144
50002	Black	Amber	Hardcoat Anti-Scratch	12/Box	144
50003	Black	Amber	Anti-Fog	12/Box	144
50004	Black	Indoor/Outdoor	Hardcoat Anti-Scratch	12/Box	144
50005	Black	Blue Shield	Hardcoat Anti-Scratch	12/Box	144
50006	Black	Smoke Mirror	Hardcoat Anti-Scratch	12/Box	144
50007	Black	Smoke Mirror	Anti-Fog	12/Box	144
50009	Black	Blue Mirror	Hardcoat Anti-Scratch	12/Box	144
50011	Blue	Light Blue	Hardcoat Anti-Scratch	12/Box	144
50012	Camo	Clear	Anti-Fog	12/Box	144
50013	Camo	Amber	Anti-Fog	12/Box	144
50014	Camo	Bronze	Hardcoat Anti-Scratch	12/Box	144
50015	Camo	Smoke	Hardcoat Anti-Scratch	12/Box	144
50016	Red	Smoke	Hardcoat Anti-Scratch	12/Box	144



50012



NEW!





#### JACKSON® SG INFRARED

- Safeguards workers from "welder's flash"
- For use with torch soldering, brazing and cutting

PRODUCT NO.	Frame Color	Lens Color	Lens Coating	Pack Qty.	Case Qty.
50008	Black	IR 3.0	Hardcoat Anti-Scratch	12/Box	144
50010	Black	IR 5.0	Hardcoat Anti-Scratch	12/Box	144

#### JACKSON® SG READERS

• Ideal for those who need reading glasses and impact protection at the same time



50040



#### JACKSON<sup>®</sup> SG+ Series Polarized Safety Glasses—Framed

• These glasses incorporate all of the same outstanding features of the **JACKSON® SG** Series but offer the added advantage of polarized lenses for ultimate viewing in bright conditions

PRODUCT NO.	Frame Color	Lens Color	Lens Coating	Pack Qty.	Case Qty.
50017	Brown	Brown	Hardcoat Anti-Scratch	12/Box	144
50018	Gunmetal	Smoke	Hardcoat Anti-Scratch	12/Box	144









#### JACKSON® SGf Series Safety Glasses-Frameless

• Includes the same outstanding features as the Jackson SG but made with a frameless design for lighter weight and edge-to-edge vison

PRODUCT NO.	Frame Color	Lens Color	Lens Coating	Pack Qty.	Case Qty.
50025	Gunmetal	Clear	Hardcoat Anti-Scratch	12/Box	144
50026	<b>26</b> Gunmetal C		Anti-Fog	12/Box	144
50027	Image: Constant and C	Hardcoat Anti-Scratch	12/Box	144	
50028			Hardcoat Anti-Scratch	12/Box	144
50029			Hardcoat Anti-Scratch	12/Box	144
50030		Hardcoat Anti-Scratch	12/Box	144	
50031	Camo	Bronze	Hardcoat Anti-Scratch	12/Box	144





#### **EXCLUSIVE!**

Engineered detents lock equipment in the up and down position and eliminate "creep"

Three-position slider adjusts distance of the lens from your eyes for precise vision Easy to adjust pin-lock upper adjustment band allows proper positioning of face shield

> Extra wide replaceable fabric sweatband for maximum comfort and convenience

"Easy Grip-Easy Turn" rotation allows instant loosening and tightening of the headgear

Patented "quick-fit" rear swivel headband quickly adjusts the suspension to the user's head for superior comfort, convenience, and productivity

> Lock-nut feature keeps components intact even when the bracket is loosened

Fine tooth ratcheting mechanism guarantees a more precise fit without overtightening Oversized soft rubber adjuster dial is easy to find and grab even when wearing gloves



#### The World's Greatest Ratcheting Headgear System—Period!

Our patented Jackson Safety® **370 Speed Dial™** offers the fastest, easiest, and most efficient ratcheting headgear system in the industry today! The 370 Speed Dial™ incorporates two unique designs—an oversized ratcheting adjuster knob, and a patented "quick-fit" rear headband that swivels up and down. Together, these two features combine to achieve a perfect fit every time, increasing safety, productivity and satisfaction. Try any of our industry-leading Jackson Safety® products that incorporate our famous 370 Speed Dial™ and experience the difference yourself!



#### EXCLUSIVE!

#### Hard Hat Interchange System

**The All-In-One Safety Solution.** Injuries can happen in a split second. Now it's easy to stay protected with the Jackson Safety® Hard Hat Interchange System. It lets you add, remove, or switch between your face shield or welding helmet, all without removing your head protection.

In accordance with ANSI Z87.1, the system was designed to protect against multiple combinations of hazards. Remain safe, productive, and compliant with the Hard Hat Interchange System. It's worker preferred and safety manager enforced.

- Quickly switch between face shields and welding helmets without removing hard hats
- Meets ANSI standards when PPE products are used separately or combined
- Hear the audible click—Know your PPE is assembled correctly without the need for visual inspection
- One-button action provides quick release
- Vertical lock-in eliminates the annoyance of helmet creep
- HHIS headgear system comes fully assembled and ready to use
- Made from lightweight polypropylene
- Dielectric—Keeps your hard hat Class E rated!

	CODE	Description	Case Count
	39477	HHIS Master Kit contains all components necessary to mount welding helmets and face shields to your hard hat	6
<b>***</b> 🖗 🖗	38423	Replacement HHIS kits for 14225/14235/14238 QUAD 500™	6
<b>***</b> 🖗 🖗	38424	Replacement HHIS kits for 14202/14203 MAXVIEW™ and 14260/14262 F4XP	6
	38425	HHIS Face Shield Kit contains all components necessary to mount face shields to your hard hat	6
Helmet not included	38426	HHIS Welding Helmet Kit contains all components necessary to mount welding helmets to your hard hat	6
	39476	Replacement mounting brackets for SC-6 series hard hats	6

Look for the Hard Hat Interchange System (HHIS) on these new Jackson products:



MAXVIEW<sup>™</sup>



14202, 14203



14225, 14235, 14238





#### It's as Easy as 1, 2, 3!



Attach HHIS hard hat mounting bracket (with exclusive quick release button) to cap style slotted hard hat.



Attach HHIS hard hat mounting blades to any Jackson face shield or welding helmet product.



Pushing the HHIS quick release button allows fast and easy attachment/ removal of face protection without ever removing your hard hat!





HHIS Mounting Brackets HHIS Mounting Blades



Extended top-of-head coverage protects against hazards from above

Extra-large polycarbonate window for superior optics and industry-leading panoramic views

Available with premium Sta-Clear<sup>®</sup> anti-fog coating

Built-in side and chin guard protects against splash and flying debris Lightweight and balanced construction for all-day comfort

Up and down detents lock securely in place until manually adjusted



Speed Dial 370 headgear achieves maximum comfort and fit

## MAXVIEW<sup>™</sup> FACE SHIELDS— PREMIUM



#### Maxview<sup>™</sup> Face Shield System

- Jackson Safety® introduces the all new Maxview face shield, a premium face protection product
- The Maxview is designed to offer maximum face protection coverage, incorporating an extra-large clear polycarbonate window that is available in two options: without anti-fog treatment or with our premium Sta-Clear® anti-fog coating
- The high-impact PC window is then framed on the side and chin areas and features an extra-large crown
- This combination translates into maximum coverage, head to lower neck, and side to side. In fact, Maxview offers a full 1" of extra window protection on each side (2" total) versus the leading face shield model, ensuring best-in-class protection and exceptional panoramic views. Check and compare!

ACKSON

- Given its amazing coverage and viewing area, the Maxview is incredibly light
- Maxview incorporates engineered detents that lock in both the up and down positions
- Designed to be used with most goggles, respirators, and all safety glasses
- Two available mounting options:
  - Complete with Jackson Safety's premium 370 Speed Dial<sup>™</sup> ratcheting headgear suspension
  - For mounting on slotted hard hats, assembled with Jackson Safety's exclusive HHIS slot adaptors

#### Featuring the exclusive Jackson Safety<sup>®</sup> 370 Speed Dial<sup>™</sup> ratcheting headgear system!

- The Maxview face shield features the Jackson Safety® 370 Speed Dial™ ratcheting headgear system—an industry best!
- The 370 Speed Dial<sup>™</sup> is highlighted by Jackson's famous "Easy Grab-Easy Turn" oversized adjusting dial and patented swivel adjuster band, achieving maximum comfort and fit quickly, easily, and conveniently—saves time, increases productivity, and improves worker safety!
- All models meet or exceed ANSI Z87.1+ high impact standards
- Models 14200, 14201 CSA certified to CAN/CSA Z94.3 standards
- Models 14200, 14201 CE certified

Hard Hat Interchange system available



SPEED DIAL

#### FACE SHIELDS-PREMIUM

#### Maxview<sup>™</sup> Series–Crown, Window, and 370 Speed Dial<sup>™</sup> Ratcheting Headgear

- Face shield comes with:
  - Extra-large stylish crown and wraparound face shield frame
  - High-impact polycarbonate window (with or without anti-fog)
  - 370 Speed Dial™ premium ratcheting headgear suspension

PRODUCT NO.	Crown	Suspension	Window	Coatings	Chin & Side Guard	Case Qty.
14200	Black	Ratcheting	Clear	None	Yes	4
14201	Black	Ratcheting	Clear	Anti-Fog	Yes	4

#### Maxview<sup>™</sup> Series–Crown, Window, and HHIS Universal Hard Hat Slot Adaptor

- Face shield comes with:
  - Extra-large stylish crown and wraparound face shield frame
  - High-impact polycarbonate window (with or without anti-fog)
  - Exclusive Jackson Safety® HHIS universal slot hard hat adaptor
  - Fits most slotted hard hats

INTERCHANGE
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SPEED DIAL

PRODUCT NO.	Crown	Suspension	Window	Coatings	Chin & Side Guard	Case Qty.
14202	Black	Universal Adaptor	Clear	None	Yes	4
14203	Black	Universal Adaptor	Clear	Anti-Fog	Yes	4

#### Maxview<sup>™</sup> Series Replacement Windows and Parts

PRODUCT NO.	Description	Fits Models	Case Qty.
14214	Clear replacement window	All Maxview Models	36
14215	Clear replacement window-Anti-fog	All Maxview Models	36
20695	370 Speed Dial replacement headgear	14200, 14201	12
38424	HHIS Face Shield Hard Hat Adaptor	14202, 14203	6





14200/14201



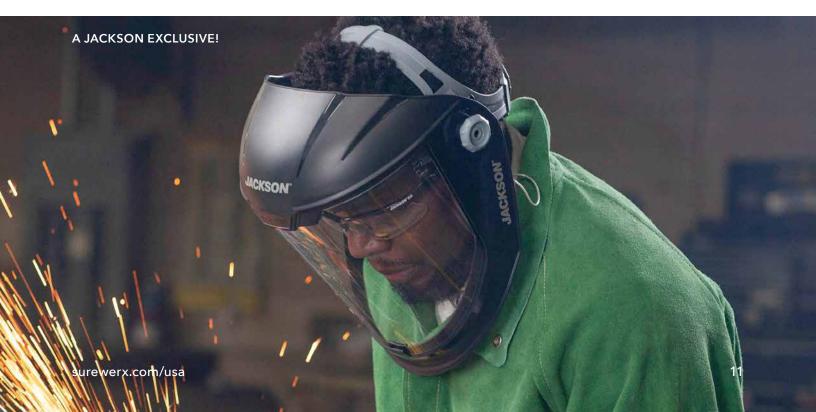
14202/14203



14214, 14215









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A JACKSON EXCLUSIVE!



Optional Shade 5 and 8 flip-up visors deliver unmatched versatility and uninterrupted protection

Extra-large anti-fog window provides superior panoramic view Extra-large crown provides added top of head protection



Speed Dial 370<sup>™</sup> headgear achieves - maximum comfort and fit

Integrated side and chin guard for maximum protection against splash and flying debris

> Hard Hat Interchange system available



## NEW!

## **OUAD 500<sup>™</sup> FACE SHIELDS**— SUPREME MULTI-PURPOSE

#### Quad 500<sup>™</sup> Multi-Purpose Face Shield System

- Jackson Safety® introduces the all new Quad 500 multi-purpose face shield, our premium face protection product
- The Quad 500 offers an unparalleled range of face and eye protection solutions for almost every application including grinding, cutting, oxy/acetylene cutting, plasma cutting, and brazing
- All Quad 500 products have been designed to offer maximum above-the-neck face protection, including an extra-large molded polycarbonate window featuring our premium Sta-Clear® anti-fog coating
- For added protection, the molded window is completely framed on the sides and chin and features an extra-large crown
- The Quad 500 offers exceptional panoramic views with virtually no distortion

#### Featuring the exclusive Jackson Safety<sup>®</sup> 370 Speed Dial<sup>™</sup> ratcheting headgear system!

- The Quad 500 features the Jackson Safety® 370 Speed Dial<sup>™</sup> ratcheting headgear system—an industry best!
- The 370 Speed Dial<sup>™</sup> is highlighted by Jackson's famous "Easy Grab-Easy Turn" oversized adjusting dial and patented swivel adjuster band, achieving maximum comfort and fit quickly, easily, and conveniently—saves time, increases productivity, and improves worker safety!

#### Available with optional flip-up/flip-down extra-large IR window

- The Quad 500 face shield is also available with an exclusive, extra-large flip-up/flip-down IR window for added eye protection when used in applications producing infrared hazards
- It's easy and safe—by keeping the Quad 500 clear window in the down position at all times, the operator can flip
  the IR shaded window up or down, providing uninterrupted face protection during cutting and grinding operations
- Flip windows available in:
  - Shade 5 IR for oxy/acetylene cutting, brazing, and plasma cutting
  - Shade 8 IR for oxy/acetylene welding and plasma cutting
- Both the clear and flip windows feature detents that lock in both the up and down positions
- Designed to be used with most goggles, respirators, and all safety glasses
- Two available mounting options:
  - Complete with Jackson Safety's premium 370 Speed Dial™ ratcheting headgear suspension
  - For mounting on slotted hard hats, assembled with Jackson Safety's exclusive HHIS slot adaptors
- All models meet or exceed ANSI Z87.1+ high impact standards
- Models 14220, 14230, 14233, 14235 CSA certified to CAN/CSA Z94.3 standards
- Models 14220, 14230, 14233 **CE certified**







#### FACE SHIELDS—SUPREME MULTI-PURPOSE

#### Quad 500<sup>™</sup> Series—Crown, Window, and 370 Speed Dial<sup>™</sup> Ratcheting Headgear

- Face shield comes with:
  - Stylish crown and wraparound face shield frame
  - Premium molded polycarbonate AF window



SPEED DIAL

– 370 Speed	SPE	ED DIAL				
PRODUCT NO.	Crown	Suspension	Window	Coatings	Chin & Side Guard	Case Qty.
14220	Black	Ratcheting	Clear	Anti-fog	Yes	4

#### Quad 500<sup>™</sup> Series—Crown, Window, and HHIS Universal Hard Hat Slot Adaptor

- Face shield comes with:
  - Stylish crown and wraparound face shield frame
  - Premium molded polycarbonate AF window
  - Exclusive Jackson Safety® HHIS universal slot hard hat adaptor
  - Fits most slotted hard hats

PRODUCT NO.	Crown	Suspension	Window	Coatings	Chin & Side Guard	Case Qty.
14225	Black	Universal Adaptor	Clear	Anti-Fog	Yes	4

#### Quad 500<sup>™</sup> Series—c/w Flip-Up IR Window and 370 Speed Dial<sup>™</sup> Ratcheting Headgear

- Multi-purpose face shield comes with:
  - Stylish crown and wraparound face shield frame
  - Premium molded polycarbonate AF window
  - Extra-large flip-up/flip-down IR visor
  - 370 Speed Dial<sup>™</sup> premium ratcheting headgear suspension

PRODUCT NO.	Crown	Suspension	Window	Coatings	Flip Visor	Chin & Side Guard	Case Qty.
14230	Black	Ratcheting	Clear	Anti-Fog	Shade 5 IR	Yes	4
14233	Black	Ratcheting	Clear	Anti-Fog	Shade 8 IR	Yes	4

#### Quad 500<sup>™</sup> Series—c/w Flip-Up IR Window and HHIS Universal Hard Hat Slot Adaptor

- Multi-purpose face shield comes with:
  - Stylish crown and wraparound face shield frame
  - Premium molded polycarbonate AF window
  - Extra-large flip-up/flip-down IR visor
  - Exclusive Jackson Safety® HHIS universal slot hard hat adaptor
  - Fits most slotted hard hats

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PRODUCT NO.	Crown	Suspension	Window	Window Coatings		Chin & Side Guard	Case Qty.
14235	Black	Universal Adaptor	Clear	Anti-Fog	Shade 5 IR	Yes	4
14238	Black	Universal Adaptor	Clear	Anti-Fog	Shade 8 IR	Yes	4

#### Quad 500<sup>™</sup> Series Replacement Windows and Parts

PRODUCT NO.	Description	Fits Models	Case Qty.
14250	8.58" x 8.24" x .060" Clear Anti-Fog Window	All Quad 500 Models	12
14255	4.375" x 9.25" x .070" Shade 5 IR Visor	All Quad 500 Models	12
14258	4.375" x 9.25" x .070" Shade 8 IR Visor	All Quad 500 Models	12
20694	370 Face Shield Headgear	14220, 14230, 14233	12
38423	HHIS Face Shield Hard Hat Adaptor	14225, 14235, 14238	12





14220



14225



14230/14233



14235 /14238



20694



#### A JACKSON EXCLUSIVE!



14262 (kit)

## F4XP

#### F4XP Premium Crown and 370 Speed Dial<sup>™</sup> Ratcheting Headgear

- Jackson Safety<sup>®</sup> introduces the all new F4XP face shield crown and headgear, a premium face protection product
  - headgear, SPEED DIAL n, ease of use,
  - The F4XP has been specially designed to offer maximum protection, ease of use, and extreme comfort and fit
- The oversized crown is manufactured using premium, high impact-rated materials for optimum safety

JACKSON

- Features an exclusive quick removal mounting system, ensuring fast and easy (universal) window changes
- The F4XP is designed to mount all universal pattern face shield windows including the full range
  of Jackson Safety<sup>®</sup> windows (F10, F20, F30, F40, and F50), making it one of the most advanced
  and versatile face shield programs in the world!
- Comes standard with a soft fabric replaceable front sweatband for improved comfort
- All models meet or exceed **ANSI Z87.1+ high impact** standards
- Models 14260 is CSA certified to CAN/CSA Z94.3 standards when used in conjunction with windows 29087, 29080, 29106, and 30706
- Models 14260, 14262 CE certified

#### Featuring the Exclusive Jackson Safety<sup>®</sup> 370 Speed Dial<sup>™</sup> Ratcheting Headgear System

- The F4XP crown features the Jackson Safety<sup>®</sup> **370 Speed Dial** ratcheting headgear system an industry best!
- The **370 Speed Dial** is highlighted by Jackson's famous "Easy Grab-Easy Turn" oversized adjusting dial and patented swivel adjuster band, achieving maximum comfort and fit quickly, easily, and conveniently—saves time, increases productivity, and improves worker safety!

#### FACE SHIELDS—CROWNS, HEADGEARS, AND WINDOW KITS (UNIVERSAL MOUNTS)



\* \* \* BEST

#### F4XP Premium Crown, 370 Speed Dial Ratcheting Headgear and Window Kit

PRODUCT NO.	Crown	Suspension	Window	Mounting Pattern	Case Qty.		
14260	Black	370 Speed Dial Ratcheting Headgear	None	Universal Bracket Pin Pattern	12		
14262 (KIT)	Black	370 Speed Dial Ratcheting Headgear	29087 Clear 8" x 15.5" x .060"	Universal Bracket Pin Pattern	12		

#### F4XP Replacement Windows and Parts

PRODUCT NO.	Description	Fits Models	Case Qty.
20695	370 Speed Dial <sup>™</sup> Ratcheting Headgear	14260	12
29087	8 x 15.5" x .060" Clear Molded Replacement Window	14260, 14262	12
38424	HHIS Face Shield Hard Hat Adaptor (option)	14260, 14262	6







14262 (kit)

#### F4XP Can be Used with Over 40 Jackson Windows







21001

#### GPL500 Premium Goggle

The GPL500 premium safety goggle with flip-up detachable face shield features an ultrasoft body design that easily conforms to your face to deliver a snug, yet comfortable seal. Indirect vents protect against chemical splash while anti-fog coating provides superior optical quality and keeps work uninterrupted.

- Flip-up/flip-down polycarbonate face shield delivers added protection from splash, dust, and flying debris
- Face shield is easily detachable
- Provides 99.9% UV protection
- Specially designed to fit over prescription eyewear
- $\bullet \ \ {\rm Clear \, version \, is \, ideal \, for \, industrial, mining, \, {\rm construction, \, pressure \, washing, \, grinding \, and \, more}$
- Shade 3 and 5 IR are ideal for oxy/acetylene cutting, brazing, and plasma cutting operations
- Meets ANSI Z87.1+ high impact and models 21000, 21002 CSA Certified to CAN/CSA Z94.3 standards



PRODUCT NO.	Model Number	Body Color	Face Shield Color	Lens	Tint	Coatings	Case Qty.
21000	GPL500	Blue	Blue	Single	Clear	Anti-fog	6
21001	GPL530	Green	Green	Single	Shade 3 IR	Anti-fog	6
21002	GPL550	Green	Green	Single	Shade 5 IR	Anti-fog	6



JACKSO

21000



21001 Shade 3



21002 Shade 5

Ultra-soft body design conforms to your face for superior comfort, Made with indirect vents for added protection from fit and safety dust and chemical splash Optically correct lens delivers an exceptional panoramic view Extra wide flame-retardant strap is swivel mounted to goggle for easy positioning Flip-up detachable PC face shield for added protection JACKS0 Anti-fog coating keeps work · JACKSO uninterrupted 21000

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JACKSON'

jacksonsafety.com



## **TRANSLIGHT**<sup>™</sup>+ 555 PREMIUM LARGE VIEW ADF WELDING HELMET

The new Jackson Safety Translight<sup>™</sup> Series contains our latest innovative welding helmet designs. We mix industry leading features with new advancements in technology to transcend the welding industry.

All Translight<sup>™</sup> helmets come with our patented 370 Speed Dial<sup>™</sup> ratcheting headgear system, to create the ultimate



balance in comfort and functionality. The latest advancements in True Color technologies are included for optimum welding optics. Our Translight<sup>™</sup> product line is packed with new features and improvements to keep workers safe and highly productive.





True



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JACKSON

#### ADF WELDING HELMETS—PREMIUM

#### Translight<sup>™</sup>+ 555 Premium Auto Darkening Helmets

- Translight<sup>™</sup> shell has a sleek modern design—a Jackson exclusive!
- Helmet is super lightweight and ergonomically balanced to reduce stress and fatigue
- Auto darkening filter meets 1/1/1/1 Optical Clarity Standard, the highest in the industry
- Includes an external grind button so end users can switch modes with ease
- Features the new external shade adjuster to help aid in visual focus
- The shade adjuster can finely tune shades up to ±1 full shade with .2 shade adjusting increments
- Welding, grinding, cutting, and carbon arc gouging can be performed with the versatile 555 ADF
- Includes patented 370 Speed Dial ratcheting headgear system
- Advanced digital controls are a great quality-of-life enhancement for welders
- Switching speeds of 1/25,000 second
- Packaged in attractive, full-color POP box—case quantity 4
- Powered by solar technology and two CR2032 replacement batteries
- Touch pad controls allow quick and easy function selection
- Features integrated mag lens holder
- Industry leading 3/5–14 Shade range—allows use in high amp welding applications

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• Meets or exceeds ANSI Z87.1 and CAN/CSA Z94.3 standards. CE certified

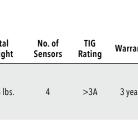
PRODUCT NO.	Filter Dimensions	Viewing Area	Shade Range	True Color	Modes	Optical Clarity	Switching Speed	Controls	ADF Weight	Total Weight	No. of Sensors	TIG Rating	Warranty
46250	5.25" x 4.5"	3.86" x 3.23"	3, 5 to 14	Yes	CAG, welding, cutting, grinding	1/1/1/1	1/25,000 sec.	Digital	7.6 oz.	1.35 lbs.	4	>3A	3 years

NEW!

EXCLUSIVE!	
BARRANTY	

PRODUCT NO.	Description	Case Qty.
46250	Translight+ 555 ADF Helmet Complete	4
46452	Translight+ 555 Replacement ADF only	10
46550	Translight+ Replacement Shell-Black	20
46915	555 Internal Safety Plate (Pack of 10)	100
46925	555 External Safety Plate (Pack of 10)	100
46995	555 Replacement Retainer	10
20693	Translight 555+ Replacement 370 Headgear	6







**JACKSO** 

46250

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## **TRANSLIGHT<sup>™</sup> 455 FLIP**— PREMIUM FLIP ADF WELDING HELMET

#### Featuring the exclusive Jackson Safety® 370 Speed Dial<sup>™</sup> ratcheting headgear system!

The **Translight**<sup>™</sup> 455 Flip helmet delivers world-class grinding and welding with the flip of the lid. This super-lightweight helmet offers the ability to perform pre/post preparation work and welding operations in one versatile product. The combination of a robust welding helmet and oversized grinding visor (46 sq. in.) makes this unique system suitable for all metal fabrication applications.

We have also fitted the Translight<sup>™</sup> 455 Flip with the highest rated 1/1/1/1 optical clarity filter for improved welding efficiency while reducing operator fatigue. Professional grade materials for professional grade welders.



True Color

Super lightweight ADF and shell technology ensures minimal operator strain and fatigue







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#### ADF WELDING HELMETS—PREMIUM

#### Translight<sup>™</sup> 455 Flip Auto Darkening Helmets

- Translight<sup>™</sup> 455 Flip welding helmet comes with an easy-to-use lift mechanism to raise up the welding ADF assembly, which exposes a clear face shield window for grinding and chipping operations, offering exceptional peripheral vision
- The Jackson Translight<sup>™</sup> 455 Flip welding helmet features a modern, carefully designed sleek, ergonomic, and super-lightweight shell and ADF, ensuring maximum protection while providing optimal comfort and reduced operator stress and fatigue
- Auto darkening filter meets 1/1/1/1 Optical Clarity Standard, the highest in the industry
- The shell contains left-to-right tabs that allow easy raising and lowering of the flip module
- Welding, grinding, cutting, and carbon arc gouging can be performed with the versatile . 455 welding helmet
- Includes patented 370 Speed Dial ratcheting headgear system
- Switching speeds of 1/40,000 sec. are the quickest in the industry
- Low TIG amp rated >2 amps
- Powered by solar technology and two CR2032 replacement batteries
- Packaged in attractive, full-color POP box—case quantity 4
- Features integrated mag lens holder
- Meets or exceeds ANSI Z87.1 and CAN/CSA Z94.3 standards. CE certified

PRODUCT NO.	Filter Dimensions	Viewing Area	Shade Range	True Color	Modes	Optical Clarity	Switching Speed	Controls	ADF Weight	Total Weight	No. of Sensors	TIG Rating	Warranty
46240	90 x 110mm	2.5" x 3.86"	4, 5 to 13	Yes	CAG, welding, cutting, grinding	1/1/1/1	1/40,000 sec.	Digital/ Analog	4.1 oz.	1.6 lbs.	4	>2A	3 years

NEW!

EXCLUSIVE!	PRODUCT NO.	Description	Case Qty.	PRODUCT NO.	Description	Case Qty.
	46240	Translight 455 Flip Welding Helmet with ADF–Black	4	46914	Translight 455 Internal Safety Plate (Pack of 10)	100
	46442	Translight 455 Flip Replacement ADF	10	46923	455 External Safety Plate (Pack of 10)	100
B	46540	Translight 455 Flip Replacement Shell–Black	20	46991	455 Flip Spring Mechanism Kit	10
MARRANTY	46640	455 Flip Face Shield Replacement Windows (Pack of 5)	10	20693	Translight 455 Flip Replacement 370 Headgear	6

46240



True Color ADF 1/1/1/1 rating

> Convenient left and right tabs allow easy raising and lowering of the flip module

The ADF flip module has been specially designed to allow a completely unobstructed view when in the up position





Features Jackson Safety® premium 370 series Easy Grip-Easy Turn ratcheting mechanisman industry best!





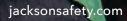
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#### ADF WELDING MASK—REBEL

#### Rebel<sup>™</sup> ADF Welding/Goggle Mask—Digital

The all new, exclusive Jackson Safety<sup>®</sup> **Rebel™ welding mask** is a great addition to our welding program, incorporating modern ADF technology. The Rebel™ is a lightweight product designed to reduce neck strain. In addition, the Rebel is designed to fit under most hard hats, including Jackson's Charger, Sentry III, SC-6, Advantage Series, and Blockhead models without the need for adaptor brackets, making it extremely versatile.

- The Rebel features an exclusive, modern digital ADF control system
- Goggles are constructed with the face shield as one complete unit
- Complete protection from sparks and spatter risks to front of face when used with the fire-resistant hood
- The Rebel's close-fitting goggle protects against UV and IR rays when used with the fire-resistant hood
- Designed to fit over most prescription glasses—no cheater lenses required
- Features a replaceable clear outer lens for added ADF protection (46930—5 pack)
- Packaged in attractive, full-color POP box—case quantity 6
- No adapters needed to use with hard hats
- Low TIG amp rated >10A
- Battery life lasts up to 1,300 hours (batteries replaceable)
- Meets or exceeds ANSI Z87.1 and CAN/CSA Z94.3 standards. CE certified





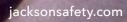
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PRODUCT NO.	Filter Dimensions	Viewing Area	Shade Range	True Color	Modes	Optical Clarity	Switching Speed	Controls	Weight	No. of Sensors	TIG Rating	Warranty
46200	2" x 4.25"	1.38" x 3.54"	3, 9 to 13	Yes	Welding	1/1/1/2	1/15,000 sec.	Digital	8.8 oz.	2	>10A	2 years







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#### **ADF WELDING MASK-REBEL**















A JACKSON EXCLUSIVE!

Smartweld

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#### AUTO DARKENING FILTERS-2" x 4.25" REPLACEMENT (DROP-INS)



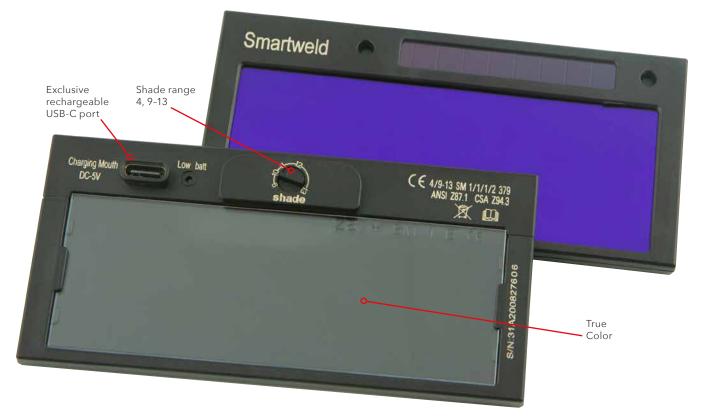
Replacement or "drop-in" ADFs are designed to fit most 2" x 4.25" welding helmets, including Jackson's popular HSL-1, HSL-2 and Huntsman Series, and the Sellstrom 280 and 290 Series. They are an economical replacement ADF filter, or an ideal method to upgrade passive welding helmets into an ADF format. Jackson introduces two new models, the exclusive Smartweld\*, which incorporates a convenient USB-C rechargeable system and variable shade ranges from 4/9-13, and the more economical Solera\* II offering a fixed 3/11 shade range. Both offer True Color technology and are TIG rated >5 amps. The best in the business–now from Jackson!

#### Smartweld Variable Shade ADF

- The Smartweld is a newly innovative product that can be recharged!
- ADF is compatible with a USB-C charger
- Charge time four hours
- Charge lasts approximately one month of usage (160 hours)
- TIG amp rated >5A
- Comes in attractive, ready-to-use color POP counter display—10 pieces/display
- Meets or exceeds ANSI Z87.1 and CAN/CSA Z94.3 standards. CE certified
- A Jackson Safety exclusive!

PRODUCT NO.	Description	Case Qty.
46411	Smartweld ADF, USB-C Rechargeable, Shade 4/9-13, 2" x 4.25"	10
46911	Smartweld Internal Safety Plate, 2" x 4.25"	100

PRODUCT NO.	Filter Dimensions	Viewing Area	Shade Range	True Color	Modes	Optical Clarity	Switching Speed	Controls	Weight	No. of Sensors	TIG Rating	Warranty
46411	2" x 4.25"	1.42" x 3.62"	4, 9 to 13	Yes	Welding	1/1/1/2	1/1,667 sec.	Analog	1.4 oz.	2	>5A	1 year





#### AUTO DARKENING FILTERS-2" x 4.25" REPLACEMENT (DROP-INS)



#### Solera II Shade 10 Welding ADF

- The Solera II improves upon the highly demanded Solera product
- The ADF is a universal fit for most 2" x 4.25" welding helmets
- Compatible with HSL-1, HSL-2, and Huntsman series and many other brands of welding helmets
- Sleek, ultralight design at only 1.3 oz. will ensure maximum comfort
- Solar powered
- Comes in attractive, ready-to-use color POP counter display—10 pieces/display
- Meets or exceeds ANSI Z87.1 and CAN/CSA Z94.3 standards. CE certified

PRODUCT NO.	Description	Case Qty.
46410	Solera II ADF Shade 3/10, 2.5" x 4.25"	10
46910	Solera II Internal Safety Plate, 2" x 4.25"	100

PRODUCT NO.	Filter Dimensions	Viewing Area	Shade Range	True Color	Modes	Optical Clarity	Switching Speed	Controls	Weight	No. of Sensors	TIG Rating	Warranty
46410	2" x 4.25"	1.42" x 3.62"	3, 10	Yes	Welding	1/1/1/2	1/1,667 sec.	N/A	1.3 oz.	2	>5A	1 year





## WELDING CURTAINS & BLANKETS

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**JACKSON**°





UV Protection Protects bystanders from UV and blue light radiation



Minimizes noise Creates a sound barrier to minimize noise discomfort and the risk of hearing impairment for nearby workers



**Clear division** Creates a designated space specifically for welding operations while still maintaining visibility



Injury prevention Prevents sparks and spatter from injuring bystanders while self-extinguishing properties keep the curtain from burning



Easy installation Curtains come grommeted, and when used with frames, are easily hung and can be rearranged



Reduced fumes and vapors Creates a containment barrier that allows for more efficient fume extraction

## 









## Custom Size Curtains Available

# **TRANSPARENT WELDING CURTAINS**

- Built with grommets for easy hanging
- Durable material resists tearing
- Flame, mildew, and water resistant
- All curtains meet or exceed California Fire Marshall standards or NFPA 701 requirements for flame resistance
- Available in orange, green, and gold 14-mil transparent material

#### Why Choose Orange?

- Puts light back into the welding area to help increase worker productivity
- Can be used around MIG, TIG, arc, and plasma operations
- Excellent for use in assembly areas

PRODUCT NO.	Width	Length	Weight	Thickness	Color	Amp Usage
36278	6' (1.8m)	10' (3m)	13 oz.	.014"	Orange	Medium-High
36292	6' (1.8m)	6' (1.8m)	13 oz.	.014"	Orange	Medium-High
36307	6' (1.8m)	8' (2.4m)	13 oz.	.014"	Orange	Medium-High
37606	6' (1.8m)	4' (1.2m)	13 oz.	.014"	Orange	Medium-High

#### Why Choose Green?

-

- Decreases total light from the welding arc
- Ideal when visibility and light reduction are necessary

PRODUCT NO.	Width	Length	Weight	Thickness	Color	Amp Usage
36283	6' (1.8m)	10' (3m)	13 oz.	.014"	Green	Medium-High
36299	6' (1.8m)	6' (1.8m)	13 oz.	.014"	Green	Medium-High
36315	6' (1.8m)	8' (2.4m)	13 oz.	.014"	Green	Medium-High
37700	6' (1.8m)	4' (1.2m)	13 oz.	.014"	Green	Medium-High

#### Why Choose Gold?

- Ideal when supervision is required
- Allows better two-way viewing between welder and bystander

PRODUCT NO.	Width	Length	Weight	Thickness	Color	Amp Usage
36281	6' (1.8m)	10' (3m)	13 oz.	.014"	Gold	Low-Medium
36296	6' (1.8m)	6' (2.4m)	13 oz.	.014"	Gold	Low-Medium
36312	6' (1.8m)	8' (2.4m)	13 oz.	.014"	Gold	Low-Medium
37607	6' (1.8m)	4' (1.2m)	13 oz.	.014"	Gold	Low-Medium

#### Why Choose Canvas?

• Made to withstand 500°F

• Excellent choice when zero visibility is required

PRODUCT NO.	Width	Length	Weight	Thickness	Color	Amp Usage
36277	6' (1.8m)	10' (3.0m)	12 oz	0.14"	Green	High
36289	6' (1.8m)	6' (1.8m)	13 oz	0.14"	Green	High
36304	6' (1.8m)	8' (2.4m)	13 oz	0.14"	Green	High
37454	6' (1.8m)	4' (1.2m)	13 oz	0.14"	Green	Hiah

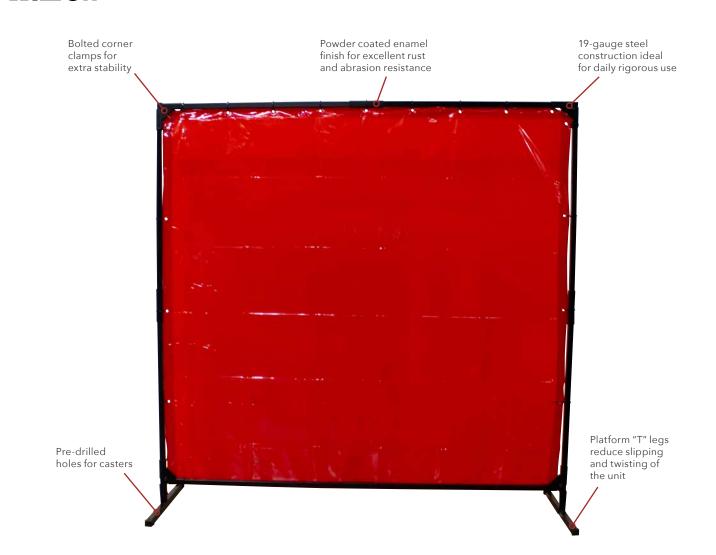
P	RODUCT NO.	Description	Case Qty.
	36281	Accessory hooks for hanging curtains to pipe frame configurations	10





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Per OSHA recommendations, allow 1' clearance at the floor for all curtain/frame combinations for ventilation

#### Stur-D-Screen Frames and Recommended Curtains

FRAME ONLY	Frame Size	Orange	Gold	Green
36335	6' x 4' Single Panel	37606	37607	37700
36336	6' x 6' Single Panel	36292	36296	36299
36338	6' x 8' Single Panel	36307	36312	36315
37198	Adjustable 6' x 6' to 6' x 8'	36292/36307	36296/36312	36299/36315
36333	6' x 10' Single Panel	36278	36281	36283

All Stur-D-Screens include steel frame, brackets, hardware and lacing ties

# HOW DO I CHOOSE THE RIGHT WELDING BLANKET FOR THE JOB?

With so many different materials, sizes and functions, it's very difficult to decide what type of welding blanket you might need for the job. When you are unsure of the right style for you, it's good to start with some basic questions:

#### What constant, intermittent, and melting temperature are you working with?

- Constant Temperature—The maximum temperature a blanket can withstand for the entire duration of the application. Sometimes this is referred to as "service temperature" or "working temperature."
- Intermittent Temperature—The temperature the fabric can withstand for short durations without damage.
- Melting Temperature—The temperature where the fabric is physically damaged due to prolonged exposure.

#### What should I know about different fiberglass coatings?

There are many different coatings available each with its own specific properties. Listed below are some of the most common styles:

#### Acrylic

- Enhanced abrasion and tear resistance
- Soft to the touch

#### Silicone

- Resistant to oil and chemicals
- Non-slip surface
- Very flexible

- Canvas
- Made to withstand 500°F
- Excellent choice when zero visibility is required

#### **Carbon Fiber Felt**

- · Easy to cut and can conform to complex curves
- Lightweight and soft material

#### Vermiculite

- Advanced abrasion resistance
- Can be used without gloves

#### Which welding blankets are best for vertical and horizontal use?

Lighter duty welding blankets can be used vertically to offer protection against welding sparks and slag. If you are using a blanket horizontally or flat, it is recommended to use a heavier-duty blanket with a higher melt temperature as the spatter has the potential to rest directly on the material.



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		Light	Duty	Mediun	n Duty	Heavy	Duty
PRODUCT SERIES	Welding Curtains	Acrylic Coated Fiberglass Blankets	Uncoated Fiberglass Blanket	Silicone Fiberglass Blankets	Vermiculite Blankets	Silica Cloth Blankets	Carbon Felt
Heat Resistant Temp	150°F	300°F	1000°F	500°F	1200°F	1800°F	1800°F
Colors	Gold, Orange/Red, Green, Blue (custom only)	Red and Yellow	White	Dark Red	Black	White	Black
Weight	13 oz.	16 oz. or 23 oz.	18 oz. or 24 oz.	32 oz.	24 oz.	18 oz.	16 oz.
Applications			Heat treating, low				

	Used in majority of welding environments to protect non-welders from UV rays	Slag resistance, spark resistance and incidental resistant to flames from cutting torches	thermal conductivity, anti corrosion, and is a base material for coating, impregnating and laminating	Water resistant, oil-resistant and chemical resistant	Abrasion resistance, thermal barrier	Used for thermal and high heat requirements; can be used at 1800°F, melting pt 3000°F	Scratch resistant, flexible, used heavily in thermal insulation
Stress relief– up to 1700°F						1	1

NOTE: Temperatures and applications are intended as a guideline only and not a guarantee of performance. SureWerx recommends the use of welding blankets in multiple layers to attain proper molten metal and radiant heat protection. It is the user's responsibility to monitor the activity and use of blankets/high-heat materials at all times. The user must inspect the blankets before use. Abnormal wear and tear should be removed from service.

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# LIGHT DUTY PROTECTION

#### Welding Blankets Acrylic Coated Fiberglass

PRODUCT NO.	Product Type	Width	Length	Weight (per sq yd.)	Thickness	Color
36148	Roll	3' (.9m)	150' (45.8m)	16 oz.	0.02"	Red
36149	Roll	5' (1.5m)	150' (45.8m)	16 oz.	0.02"	Red
36150	Roll	6' (1.8m)	150' (45.8m)	23 oz.	0.034"	Yellow
36151	Roll	5' (1.5m)	150' (45.8m)	23 oz.	0.034"	Yellow
36162	Blanket	10' (3.0m)	10' (3.0m)	23 oz.	0.034"	Yellow
36163	Blanket	8' (2.4m)	10' (3.0m)	23 oz.	0.034"	Yellow
36171	Blanket	3.3' (1.0m)	150' (45.8m)	23 oz.	0.034"	Yellow
36293	Blanket	6' (1.8m)	6' (1.8m)	23 oz.	0.034"	Yellow
36308	Blanket	6' (1.8m)	8' (2.4m)	23 oz.	0.034"	Yellow
37192	Blanket	10' (3.0m)	10' (3.0m)	15 oz.	0.02"	Gray
37609	Blanket	8' (2.4m)	8' (2.4m)	23 oz.	0.034"	Yellow
Custom	Custom	Custom	Custom	23 oz.	0.034"	Yellow



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#### Welding Blankets Uncoated Fiberglass

PRODUCT NO.	Product Type	Width	Length	Weight (per sq yd.)	Thickness	Color
36144	Roll	3.3' (1.0m)	150' (45.8m)	18 oz.	0.028"	White
36145	Roll	5' (1.5m)	150' (45.8m)	18 oz.	0.028"	White
36146	Roll	5' (1.5m)	150' (45.8m)	24 oz.	0.028"	White
36147	Roll	3.3' (1.0m)	150' (45.8m)	24 oz.	0.028"	White
36159	Blanket	6' (1.8m)	8' (2.4m)	24 oz.	0.028"	White
36160	Blanket	6' (1.8m)	6' (1.8m)	24 oz.	0.028"	White
36161	Blanket	8' (2.4m)	10' (3m)	18 oz.	0.028"	White
36167	Blanket	10' (3.0m)	10' (3m)	18 oz.	0.028"	White
36290	Blanket	6' (1.8m)	6' (1.8m)	18 oz.	0.028"	White
36305	Blanket	6' (1.8m)	8' (2.4m)	18 oz.	0.028"	White
36364	Blanket	8' (2.4m)	8' (2.4m)	18 oz.	0.028"	White
Custom	Custom	Custom	Custom	18 oz.	0.028"	White



All high-temp fabrics are certified to meet ANSI/FM-4950

Custom Size Blankets Available



## Welding Blankets Silicone Coated Fiberglass

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PRODUCT NO.	Product Type	Width	Length	Weight (per sq yd.)	Thickness	Color
36173	Roll	3.3' (1.0m)	150' (45.8m)	32 oz.	0.04"	Red
36174	Roll	5' (1.5m)	150' (45.8m)	32 oz.	0.04"	Red
36155	Blanket	6' (1.8m)	8' (2.4m)	32 oz.	0.04"	Red
36156	Blanket	6' (1.8m)	6' (1.8m)	32 oz.	0.04"	Red
37592	Blanket	10' (3.0m)	10' (3m)	32 oz.	0.04"	Red
Custom	Custom	Custom	Custom	32 oz.	0.04"	Red



PRODUCT NO.	Product Type	Width	Length	Weight (per sq yd.)	Thickness	Color
36152	Roll	6' (1.8m)	150' (45.8m)	24 oz.	0.03"	Black
36153	Roll	5' (1.5m)	150' (45.8m)	24 oz.	0.03"	Black
36154	Roll	3.3' (1.0m)	150' (45.8m)	24 oz.	0.03"	Black
36157	Blanket	8' (2.4m)	8' (2.4m)	24 oz.	0.03"	Black
36164	Blanket	10' (3.0m)	10' (3m)	24 oz.	0.03"	Black
36166	Blanket	8' (2.4m)	10' (3m)	24 oz.	0.03"	Black
36302	Blanket	6' (1.8m)	6' (1.8m)	24 oz.	0.03"	Black
36318	Blanket	6' (1.8m)	8' (2.4m)	24 oz.	0.03"	Black
Custom	Custom	Custom	Custom	24 oz.	0.03"	Black

## **HEAVY-DUTY PROTECTION**





Pliable material can easily Grommets allow easy hanging wrap around complex curves in vertical applications Protection from heavy duty slag 1800°F working and molten spatter temperature Ideal for use as a heat shield, furnace blanket, extreme welding applications, and other thermal barrier needs Weight Product Type PRODUCT NO. Width Thickness Color Length (per sq yd.) 36165 Roll 3' (.9m) 150' (45.8m) 18 oz. 0.04" Tan 36291 Blanket 6' (1.8m) 6' (1.8m) 18 oz. 0.04" Tan

8' (2.4m)

Custom

18 oz.

18 oz.

0.04"

0.04"

Tan

Tan

#### Welding Blankets Carbon Fiber Felt

36306

Custom

Blanket

Custom

6' (1.8m)

Custom



PRODUCT NO.	Product Type	Width	Length	(per sq yd.)	Thickness	Color
36158	Roll	5' (1.5m)	75' (22.9m)	16 oz.	0.125"	Black
36208	Roll	6' (1.8m)	150' (45.8m)	16 oz.	0.125"	Black
36313	Blanket	6' (1.8m)	8' (2.4m)	16 oz.	0.125"	Black
36320	Blanket	6' (1.8m)	6' (1.8m)	16 oz.	0.125"	Black
Custom	Custom	Custom	Custom	16 oz.	0.125"	Black





## **WELDING ACCESSORIES**

### **Double Layer Hand Pad**

- Increases the life of your glove
- Allows longer welding time even in high heat applications
- Does not limit mobility
- Sewn and riveted for added durability
- Double layer protection

#### PRODUCT NO. Description

36680 Double Layer Hand Pad



# **CUSTOMIZATION PROGRAM**





Wilson is pleased to offer a custom solutions program to fit your specific size and protection needs. We can work with an existing design or be involved in the entire process from start to finish. Each custom order is manufactured to your exact specifications and carefully inspected to ensure the highest quality.

- Orders processed within 24 hours
- Orders shipped within 5 business days
- Competitively priced no matter how complex the job
- Custom grommet placement available or choose without grommets
- Special fabrication program available on transparent welding curtains and blankets

To learn more about what welding curtain or blanket is best for you, contact us today at 800.323.7402. Special made-to-order curtains and blankets are our specialty!



**Our Family of U.S. Brands** 



duenorth





## **ADA SOLUTIONS**



800.323.7402 orders.usa@surewerx.com jacksonsafety.com

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# Be Smart. Be Safe. Be Sure.