

VIKING™ 3350 PAPR™

Comfort, Performance And Efficiency

- Lightweight and comfortable
- Battery run time is a minimum of 8 hours, outpacing competing systems
- Audible and vibrating alarms notify user of low air flow or low battery



Processes

- All

Order Number

- K3930-1

Literature

- E14.744

Product Name	Lens Switching Speed	Variable Shade/Control	Magnifying "Cheater" Capable Lens	Grind Mode Shade/Control	Light Sensitivity Control	Delay Control Dark to Light (seconds)	Arc Sensors	TIG Amp Rating	Cartridge Size in (mm)	View Size in (mm)	Temp. Range °C (°F)	Net Wt. lb (kg)
VIKING™ 3350 PAPR™	1/25,000 seconds	5-13 / Internal	Yes	3.5/Internal	Continuous	0.1-1.0 Fully Adjustable	4	AC: > 2 Amp DC: > 2 Amp	US: 5.25 x 4.50 (133 x 114)	3.74 x 3.34 (95 x 85)	Operating: -5 to +55 (23 to 131) Storage: -20 to +70 (-4 to +158)	6.19 (2.8) (Entire system)

Standard Welding Gear Ready-Pak®

Get all the Welding Gear You Need

- Features Traditional Khaki FR Cloth Jacket and Industrial Passive Shade 11 Helmet
- Long lasting quality
- Comfortable and stylish



Order Number

- K4416-M
- K4416-L
- K4416-XL
- K4416-2XL
- K4416-3XL

K3096-1

- Replacement Lincoln Industrial Duffle Bag

Literature

- E14.743

Traditional Welding Gear Ready-Pak®

All the Welding Gear a Student or Aspiring Welder Needs to Get Started

- Features Traditional FR Cloth Jacket and VIKING™ 1840 Black Helmet
- Long lasting quality
- Comfortable and stylish



Order Number

K3105-M
K3015-L
K3105-XL
K3105-2XL
K3105-3XL

K3096-1
Replacement Lincoln Industrial Duffle Bag

Literature

MC11-76

Jessi Combs Women's Welding Gear Ready-Pak®

Get all the Women's Welding Gear You Need

- Jacket and gloves are sized and tailored for women
- Features Jessi Combs Women's Shadow™ FR Welding Jacket and Jessi vs. the Robot™ VIKING™ 3350 Helmet
- Long lasting quality
- Comfortable and stylish



Order Number

K3238-XS
K3238-S
K3238-M
K3238-L
K3238-XL

K3096-1
Replacement Lincoln Industrial Duffle Bag

Literature

MC13-174

Premium Welding Gear Ready-Pak®

Our First-Class Welding Gear Package

- Complete with top grade personal protective equipment
- Long lasting quality
- Comfortable and stylish



Order Number

K3236-M
K3236-L
K3236-XL
K3236-2XL

K3096-1
Replacement Lincoln Industrial Duffle Bag

Literature

MC12-81

Roll Cage™ Welding Rigging Gloves

Dual Purpose, Complete Protection

- Silicone knuckles protect fingers and back of the hand from impact and injury
- Extended cuffs protect the wrists and forearms from heat and sparks
- Palm padding reinforces high wear areas



Order Number
 K3109-S
 K3109-M
 K3109-L
 K3109-XL
 K3109-2XL

Premium Leather MIG/Stick Welding Gloves

Crafted for Every-Day Duty

- Designed for optimal dexterity and durability
- Superior comfort, durability and dexterity
- Flame retardant foam lining provides heat resistance



Order Number
 K2980-M
 K2980-L
 K2980-XL

Traditional MIG/Stick Welding Gloves

Built to Protect, Built to Last

- One size fits all
- Designed for comfort and durability



Order Number
 K2979-ALL

Leather TIG Welding Gloves

Precision Fit for Precision Welding

- Optimal fit and dexterity for TIG welding applications
- Heat-resistant gauntlet for wrist protection



Order Number
 K2981-M
 K2981-L
 K2981-XL

Heat-Resistant Welding Gloves

Be Cool, Be Comfortable

- Reflects 95% of radiant heat
- Aluminized rayon backing
- Unlined palm for increased control and reduced fatigue



Order Number
 K2982-L
 K2982-XL

Full Leather Steelworker® Gloves

Deliver Fit and Flexibility

- Designed for light welding or metalworking
- Strong all-leather construction
- Hook-and-loop wrist closure ensures a snug fit



Order Number
 K2977-S
 K2977-M
 K2977-L
 K2977-XL
 K2977-2XL

Traditional Split Leather-Sleeved Jacket

Minimum Weight, Maximum Durability

- Split cowhide sleeves resist spatter and wear and lightweight FR cloth keeps you cool
- Inside pocket and adjustable snap sleeves
- Good protection, economically priced



Order Number

- K3106-M
- K3106-L
- K3106-XL
- K3106-2XL
- K3106-3XL

Shadow™ Grain Leather-Sleeved Jacket

Protection, Comfort and Freedom

- For MIG or stick welding
- Flip up collar and extra front panel flap provide full closure
- Spatter guard lining
- Quality craftsmanship



Order Number

- K2987-M
- K2987-L
- K2987-XL
- K2987-XXL
- K2987-XXXL

Shadow™ Split Leather-Sleeved Jacket

Quality, Durability, Protection, Comfort: The Ideal Jacket for MIG or Stick

- Split cowhide sleeves and cool FR material on the chest
- Ideal for stick and MIG welding
- Flip up collar and a lined flap on the back close for extra protection
- Two horizontal hip pockets with secured flaps



Order Number

- K2986-M
- K2986-L
- K2986-XL
- K2986-XXL
- K2986-XXXL
- K2986-5XL

Heavy-Duty Leather Welding Jacket

Protection for the Tough Jobs

- Heavy-duty split cowhide leather chest and sleeves provide superior protection
- FR cloth back keeps you cool
- Ideal for heavy stick and MIG welding
- Flip up collar, extra front flap for full closure and spatter guard lining



Order Number

- K2989-M
- K2989-L
- K2989-XL
- K2989-XXL
- K2989-XXXL

Traditional FR Cloth Jacket – Khaki

The Ideal Light Duty Welding Jacket

- Crafted from 100% flame-retardant material
- Provides maximum protection
- Adjustable dual snap sleeves and convenient inside pocket



Order Number

K3317-M
K3317-L
K3317-XL
K3317-2XL
K3317-3XL

Traditional FR Cloth Jacket – Black

The Ideal Light Duty Welding Jacket

- Crafted from 100% flame-retardant material
- Provides maximum protection
- Adjustable dual snap sleeves and convenient inside pocket



Order Number

K2985-M
K2985-L
K2985-XL
K2985-XXL
K2985-XXXL

FR Welding Shirt – Khaki

Safety and Comfort in a Single Shirt

- Ideal for light-duty welding
- Durable enough for daily use
- Adjustable dual-snap sleeves
- Features a single pocket with flap and pencil holder



Order Number

K3382-M
K3382-L
K3382-XL
K3382-2XL

FR Welding Shirt – Black

Safety and Comfort in a Single Shirt

- Ideal for light-duty welding
- Durable enough for daily use
- Adjustable dual-snap sleeves
- Features two chest pockets with flaps and a pencil holder slot



Order Number

K3113-M
K3113-L
K3113-XL
K3113-2XL
K3113-3XL

FR Welding Lab Coat

All-Purpose Protection

- 9 oz. 100% flame retardant material
- Knee length offers extended protection for light-duty welding
- Ideal for instructors, supervisors and occasional welders



Order Number

- K3112-M
- K3112-L
- K3112-XL

Split-Leather Welding Apron

Provides an Extra Layer of Protection

- Heavy-duty split cowhide construction
- Harness system adjusts to any size and weight
- Great addition for any welding jacket or shirt



Order Number

- K3110-ALL

Split-Leather FR Welding Sleeves

Stay Protected, Stay Cool

- Durable, flame-retardant material adds spatter and heat resistance
- Split leather panels in high wear areas



Order Number

- K3111-ALL

Custom Embroidery Available!

Get custom Red Line™ apparel for your school or shop, or personalize it just for you.

- Add custom single or multi-color logos to Red Line™ FR cloth jackets, welding shirts or lab coats
- Order at: www.lincolnelectric.logoshop.com



Welding Doo Rag FR

Do the Lincoln Rag

- 100% flame retardant material
- Mesh lining for fast sweat evaporation
- Machine washable



Order Number
K2993-ALL

All American™ Doo Rag

American Headgear

- 100% cotton
- Mesh lining for fast sweat evaporation
- Machine washable



Order Number
K3204-ALL

All American™ Welding Cap

Stars, Stripes and Sparks

- 100% cotton
- Cushioned insert provides comfort and absorbs sweat
- Flat-stitched seams for superior comfort
- Machine washable



Order Number
K3203-ALL

Welding Beanie FR

Top Off with Lincoln Electric

- Machine washable
- Flame-retardant



Order Number
K2994-L
K2994-XL

Padded Safety Glasses

Padded Safety Glasses are Easy on the Eyes

- Comfortable, non-slip strap material
- 360° foam liner keeps dust out and enhances comfort
- For long hours of comfort



Meets Requirements

- ANSI Z87.1
- CSA Z94.3

Order Number

K3119-1

Face Shield

Full Frontal Protection

- Large, impact-resistant shield wraps around entire face
- Ideal for grinding, polishing, deburring and other operations



Meets Requirements

- ANSI Z87.1
- CSA Z94.3

Order Number

K3120-1
 KP3164-1 (Lens only)

Shade 5 Cutting and Grinding Goggles

Shades of Protection

- For plasma and oxyfuel cutting operations
- 100% surface seal keeps sparks, spatter, particles, sand, dirt and heat away from your eyes



Meets Requirements

- ANSI Z87.1

Order Number

K3118-1

Shade 3 Cutting and Grinding Goggles

Shades of Protection

- For chipping, grinding and machining operations.
- 100% surface seal keeps sparks, spatter, particles, sand, dirt and heat away from your eyes



Meets Requirements

- CSA Z94.3
- ANSI Z87.1

Order Number

K3118-2

Finish Line™ Clear Safety Glasses

Safe, Sleek and Stylish

- Flexible nosepiece and adjustable temple tips for added comfort
- Special anti-fog coating reduces lens fogging
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2966-1

Women's Starlite® Clear Safety Glasses

Safe, Sleek and Stylish

- Sized 10% smaller than our similar models
- Light weight makes these models easy to wear
- Anti-fog and anti-scratch coating



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K3250-S
K3250-M

Lincoln Starlite® Clear Safety Glasses

Safe, Sleek and Stylish

- Light weight makes these models easy to wear
- Special anti-fog coating reduces lens fogging
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2965-1

Traditional Lincoln Clear Safety Glasses

Traditional Safety Glasses

- Frameless clear lens
- Light weight makes these models easy to wear
- Inexpensive and ideal for student, team or bulk purchases



Meets Requirements

- ANSI Z87.1+

Order Number

K3104-1

Lincoln Cover 2® Clear Safety Glasses

Protect Your Eyes and Your Glasses

- Worn over your own prescription glasses
- Ratcheting adjustable-length temples
- Integrated brow guard and side shields offer added impact protection
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2968-1

Bifocal Clear Safety Glasses

See Safety More Clearly

- Full eye coverage
- Slip resistant temples



Meets Requirements

- ANSI Z87.1

Order Number

K3117-100 1.0 Diopter
K3117-150 1.5 Diopter
K3117-200 2.0 Diopter
K3117-250 2.5 Diopter

Finish Line™ Outdoor Safety Glasses

Keep Your Eye on the Finish Line

- Flexible nosepiece and adjustable temple tips for added comfort
- Special anti-fog coating reduces lens fogging
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2970-1

Lincoln Starlite® Outdoor Safety Glasses

Safe, Sleek and Stylish

- Silver mirror coating added to the lens for protection from the sun
- Frameless lens provides a wide field of vision
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2969-1

I-Beam™ Red Outdoor Safety Glasses

Sturdy Protection

- Durable impact protection
- Flexible nosepiece and temple tips add comfort
- Silver mirror lens
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2972-1

I-Beam™ Black Outdoor Safety Glasses

Sturdy Protection

- Durable impact protection
- Flexible nosepiece and temple tips add comfort
- Red mirror lens
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2971-1

Lincoln Starlite® IR 5 Safety Glasses

Infra-Red Shielding

- Shade 5 infra-red protection intended for cutting and grinding
- Unitary frameless style provides a wide field of vision
- Blocks 99.9% of UV-A,B, & C Radiation



Meets Requirements

- ANSI Z87.1+
- CSA Z94.3

Order Number

K2967-1

Jessi vs. The Robot™ Auto-Darkening Welding Helmet

VIKING™ 3350 Series

- 4C™ Lens Technology
- Perfect 1/1/1 optical clarity rating (EN379)
- Largest viewing area in the VIKING™ line
- For the customer who refuses to compromise
- Superior comfort with the pivot style headgear



Processes

- All

Order Number

K3372-3

Literature

E14.501

Jessi The Welder™ Auto-Darkening Welding Helmet

VIKING™ 2450 Series

- 4C Lens Technology
- Perfect 1/1/1 optical clarity rating (EN379)
- Largest viewing area in the VIKING™ line
- 3 Year Warranty



Processes

- All

Order Number

K4437-3

Literature

E14.501

Jessi Combs Women's Shadow™ Welding Jacket

A Jacket Designed with Women in Mind

- Split cowhide sleeves with cooling FR cloth front and back
- Flip up collar, adjustable snap sleeves and snap cinch waist
- Two horizontal flap pockets
- Ideal for MIG or stick welding



Order Number

K3114-XS

K3114-S

K3114-M

K3114-L

K3114-XL

Literature

MC12-107

Jessi Combs MIG/Stick Welding Gloves

Not Your Brother's Welding Gloves

- Designed and sized for women's hands
- Durable split cowhide and cotton lining
- Long-lasting work life



Order Number

K3232-S

K3232-M

Literature

MC12-107

Jessi Combs Women's Steelworker® Gloves

For Her: A Glove For The Multi-Tasker

- Sized for women's hands
- Top grain cowhide ensures durability and maximizes dexterity
- For fabrication or light welding
- All leather construction



Order Number

K3231-XS

K3231-S

K3231-M

Literature

MC12-107

Women's Starlite® Clear Safety Glasses

Safe, Sleek and Stylish

See page 140



JESSI COMBS
Metal fabricator,
TV personality and
fastest woman land
speed record holder.