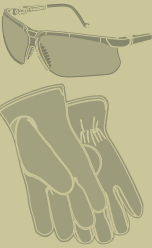


Personal Protective Equipment & Safety Products

Klein Tools provides personal protective equipment and safety products to help guard against a wide variety of occupational hazards.

For Professionals...
Since 1857™



Protective Eyewear

Features:

Impact resistant polycarbonate lenses block greater than 99.9% of harmful UVA and UVB radiation up to 400 nanometers.

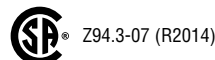
Permanently bonded **Uvextreme® anti-fog coating** with anti-scratch, anti-static and UV protection properties.

Adjustable spatulite temples provide a comfortable customized fit.

Temple-end holes for easy lanyard attachment.

Wrap-around lens with integrated side shields provides a clear, unobstructed field of vision and superior coverage.

Meets the traffic signal color recognition requirements of **ANSI Z80.3-1996**.



Lens Color



Uvextreme® and Spectrum Control Technology® (SCT®) are registered trademarks of Sperian Eye & Face Protection, Inc.

*SCT® = Spectrum Control Technology



Protective Eyewear – Standard

Additional Features:

- Meets Mil V₀ ballistic test for impact.
- Soft elastomer brow-guard absorbs, diffuses and deflects impact energy.
- Soft flexible fingers adjust and conform to most nasal profiles reducing slippage.
- Three position ratchet lens inclination adjusts for a custom fit and unsurpassed comfort.
- Lens designed to follow the contour of the cheekbone and create a “zone of protection.”
- Dual 9-base wrap-around lens provides uncompromised peripheral vision.
- Unique ventilation channel delivers an outstanding level of moisture and fog control.



60053

Cat. No.	Frame Color	Lens Color	Environment	Light Intensity	True Color Recognition	Visual Light Transmitted	IR Absorption	Blue Light transmittance	Accidental Arc Protection	Weight (oz.)
60046	black	dark gray	outdoor	normal to bright	Yes	10%	60%	–	No	2.4
60047	black	SCT* gray	outdoor	normal to bright	Yes	15%	>85%	<7%	Yes	2.4
60049	black	amber	indoor/ outdoor	normal to low	No	90%	–	–	No	2.4
60053	black	clear	indoor	normal to low	Yes	92%	–	–	No	2.4
60054	royal blue	clear	indoor	normal to low	Yes	92%	–	–	No	2.4
60055	black	espresso	outdoor	normal to bright	Yes	15%	60%	<3%	No	2.4

Protective Eyewear – Frameless

Additional Features:

- Meets military V0 ballistic test for impact (7x greater than ANSI).
- Secure wrap-around brow expands to fit a wide range of users.
- Ultra lightweight design offers ultimate comfort at less than one ounce.
- Proprietary Floating Lens offers increased flexibility in fit.
- Soft temple tip pads provide a comfortable and secure fit.
- Does not have lanyard holes.



60056

Cat. No.	Frame Color	Lens Color	Environment	Light Intensity	True Color Recognition	Visual Light Transmitted	IR Absorption	Blue Light transmittance	Accidental Arc Protection	Weight (oz.)
60056	black	clear	indoor	normal to low	Yes	92%	–	–	No	.15
60057	black	espresso	outdoor	normal to bright	Yes	15%	60%	<3%	No	.15



Personal Protective Equipment

Full Face Shield

- Free-floating ratchet head gear with full-tension adjustment and sweat band for added comfort.
- High-impact, full-front cap and chin guard for extra protection.
- Anti-warp design resists dimensional distortion from heat and moisture.
- Big window extends past ears, providing wide-angle protection.
- Window is made of clear, tough acetate.
- Meets ANSI Z87.1+ 2010 and CSA Z94.3-07 (R2014).

Cat. No.	Description	Weight (lbs.)
60060	window dimensions: 19-1/2" W x 6-1/2" H (495 mm x 165 mm)	1.45

All dimensions are in inches and (millimeters).



60060

Disposable Dust Masks

- Comfortable, full-size mask keeps dust out, lets air in freely for dependable protection and easy breathing.
- For use around grinding and sanding operations, drilling in plaster or cement, cleaning dusty areas, and similar applications.
- Double-absorbent filter material is non-allergenic.
- Elastic band and soft, flared edges make for a comfortable fit.
- Metal nosepiece conforms to fit snugly around facial contours.
- Mask stands out away from nose and mouth, and won't collapse when wet from use or humidity.

Cat. No.	Description	Weight (lbs.)
60080	box of 50 disposable dust masks	.01

WARNING: These masks are NOT SUITABLE for use against toxic or hazardous air contaminants. If there is any doubt, consult an industrial hygienist.



60080

Hard Caps and Accessories

- High-density polyethylene hard caps meet ANSI Z89.1–2003 specifications for Class E.
- Unique nape strap holds hat firmly in place.
- Washable, shrink-and stretch-proof straps and bands.
- Porous brow pad promotes ventilation for comfort.
- Standard size fits head sizes 6 - 8.
- Full 6-point ratcheting suspension.
- Headband clips help hold goggles in place over eyes or on front of cap.
- Rain trough helps keep neck dry.
- Slots at sides for attaching Cat. No. 60060 face shield and other protective gear. Requires 61970 universal slot adapter.



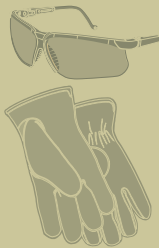
Available in three colors



60010

Cat. No.	Description	Color	Weight (lbs.)
60009	Hard cap	white	.85
60010	Hard cap	yellow	.85
60011	Hard cap	blue	.85

Cat. No.	Description	Weight (lbs.)
Hoodliner		
60015	winter hard-cap liner, one size fits all	.15
Face Shield		
60060	full face shield	1.45



Hard Hats and Accessories

V-Gard® Hats

- Polyethylene shell with 4-point Fas-Trac® ratcheting suspension.
- Standard size fits head sizes 6 - 8.
- Three branding choices: plain front, Klein Tools Lineman Logo, Klein Tools Standard Logo.
- Type I helmet meets or exceeds ANSI Z89.1-2009 and CSA Z94.1-2005 specifications for Class E.
- Third Party Certified by Safety Equipment Institute.
- Full line of accessories designed specifically for the V-Gard® Cap and Hat are available.

Available in two colors



60031

V-Gard® and Fas-Trac® are registered trademarks of Mine Safety Appliances Company.

none



Cat. No.	Color	Weight (lbs.)	Cat. No.	Color	Weight (lbs.)
60028	white	.95	60031	white	.95
60030	blue	.95			

All V-Gard helmet backs contain the Klein logo with American flag (pictured blue hard hat in square). Logo color varies depending on shell color.

Advance® Cap

- Vented style provides cooling vents for improved air circulation and comfort.
- Glaregard™ under the brim reduces reflective glare.
- Lateral contours above the ear for easy integration of hearing protection.
- Polyethylene shell with 4-point Fas-Trac® ratcheting suspension.
- Lightweight design for added comfort.
- Standard size fits head sizes 6 - 8.
- Branding: Plain front with Klein Tools Logo and American Flag on the back of the cap.
- Type I helmet meets or exceeds ANSI Z89.1-2003 and specifications for Class C.
- Third Party Certified by Safety Equipment Institute.
- Full line of accessories designed specifically for the Advance® Cap.



60027



Available in two colors



Cat. No.	Color	Weight (lbs.)
60025	white	.84
60027	blue	.84

V-Gard®, Advance® and Skullgard® Accessories

Cat. No.	Description	Weight (oz.)
Defender® + Faceshield Frames (All frames meet Z87.1-2003)		
59985	Plus Universal Foldback Frame-dielectric for caps	2.9
Visors (All visors meet Z87.1-2003, Arc Shields meet NFPA 70E, Class 2)		
59990	Arc Shield Visor – tinted (light green) HIGH-IMPACT 10" x 20" x 0.60" propionate complete w/ chin guard, 14 Cal – Z87 Basic Impact	9.5

Advance®, Defender®, Fas-Trac®, Skullgard®, and V-Gard® are registered trademarks of MSA. Accessories sold separately.



59990

Scope of Z89.1 - 2014 American National Standard for Head Protection

TYPE I (Top Impact) Helmets intended to reduce the force of an impact to the top of a wearer's head.

TYPE II (Top and Lateral Impact) Helmets intended to reduce the force of an impact resulting from a blow received off-center or to the top of a wearer's head.

Electrical Performance

CLASS E (Electrical) Helmets intended to reduce the danger of exposure to high-voltage electrical conductors, proof-tested at 20,000 volts.

CLASS G (General) Helmets intended to reduce the danger of exposure to low-voltage electrical conductors, proof-tested at 2,200 volts.

CLASS C (Conductive) Helmets not intended to provide protection from electrical conductors.


Safety Products

Lockouts with Interlocking Tabs

- Specifically designed for locking out power sources such as disconnects, switches, and panel boxes.
- Double interlocking hasp of tempered steel with patented interlocking tabs for extra security.
- Hasps are bright zinc-plated.
- Riveted construction.
- Six-hole locking bodies coated with red vinyl plastic.
- Holes will accept up to 5/16" (8 mm) diameter shackles.

Cat. No.	Closed Hasp I.D.	Weight (lbs.)
45200	1" (25 mm)	.200
45201	1-1/2" (38 mm)	.250

⚠ WARNING: Use only in accordance with OSHA requirements.



45201

Barricade and Warning Tapes

- Bold, black lettering on bright, long-lasting color backgrounds.
- Yellow background for CAUTION/CAUTION tape.
- Red background for CAUTION-BURIED ELECTRIC LINE tape.
- Made of tough, durable (2.5 mil) polyethylene.
- Highly resistant to acids, alkalis, and other soil components.
- Tapes are 3" (76 mm) wide, and are available in either 200' (61 m) or 1000' (305 m) rolls.

Cat. No.	Description	Width	Length	Weight (lbs.)
58000	CAUTION – CAUTION legend with black letters on bright-yellow background	3" (76 mm)	200' (61 m)	.900
58001	CAUTION – CAUTION legend with black letters on bright-yellow background	3" (76 mm)	1000' (305 m)	3.600
58002	CAUTION – BURIED ELECTRIC LINE legend with black letters on bright-red background	3" (76 mm)	200' (61 m)	.800
58003	CAUTION – BURIED ELECTRIC LINE legend with black letters on bright-red background	3" (76 mm)	1000' (305 m)	3.500



58000

Cleaners

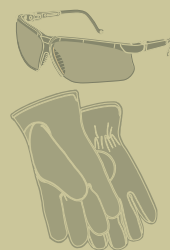
Klein Kleeners™ Hand Cleaning Towels

- Simple and convenient.
- Pre-moistened towels.
- No rinsing – no drying – no residue.
- Powerful, yet gentle, pumice-like cleaning action.
- Quickly loosens, dissolves, and absorbs dirt and grease.
- Features a natural citrus solvent that's gentler than petroleum-based hand cleaners.

Cat. No.	Container Size	Towel Size	Weight (lbs.)
51425	72-count bucket	9" x 12" (229 mm x 305 mm)	2.45



51425



Journeyman™ Gloves

JOURNEYMAN™

Utility Gloves

- Moisture wicking and breathable Trek Dry™ stretch material on top with sponge foam and tricot lining for maximum comfort.
- Durable synthetic leather palm.
- Reinforced thumb and finger panels add protection and durability.
- Wide opening elastic cuff for easy entry.

	Medium	Large	Extra-Large	Weight
Cat. No.	40205	40206	40207	.13 (lbs.) .06 (kg)

Trek Dry™ is a trademark of Mechanix Wear, Inc.



40206

Camouflage Gloves

- Mossy Oak® Break-Up Infinity™ pattern.
- Moisture wicking and breathable Trek Dry™ stretch material on top with sponge foam and tricot lining for maximum comfort.
- Reinforced thumb and finger panels add protection and durability.
- Single layer, seamless palm made of durable synthetic leather for improved fit and dexterity.
- Soft molded rubber closure with hook and loop secures fit.

	Medium	Large	Extra-Large	Weight
Cat. No.	40208	40209	40210	.17 (lbs.) .08 (kg)

Trek Dry™ is a trademark of Mechanix Wear, Inc.

Mossy Oak® is registered trademark of Haas Outdoors Inc.



40209

"Cold Weather Pro" Gloves

- Palm and fingers lined with Thinsulate™ C40 with fingertip designed for improved dexterity.
- Water resistant nylon back lined with Thinsulate™ C100.
- Durable rubberized palm provides water resistance and grip with 2mm EVA foam padding for impact protection.
- 5 mm EVA foam knuckle for impact protection and comfort.
- Neoprene thumb and cuff for comfort and water resistance.
- Molded rubber closure with hook and loop secures fit.

	Medium	Large	Extra-Large	Weight
Cat. No.	40211	40212	40213	.29 (lbs.) .13 (kg)

Thinsulate™ is trademark of 3M.



40212

WARNING: Not flameproof or fire retardant. DO NOT expose to open flame or sparks.

www.kleintools.com

"Grip" Gloves

- Armortex® rubberized grip on the fingers with reinforced synthetic leather palms and thumb for ample grip in both wet and dry conditions.
- PORON® padding material in the palm to absorb impact and vibration.
- Moisture wicking and breathable Trek Dry™ stretch material on top with sponge foam and tricot lining for maximum comfort.
- Machine washable.
- Flexible yet impact absorbing thermo plastic rubber (TPR) protects the fingers and back of the hand.
- Neoprene cuff and soft molded rubber closure with hook and loop secures fit.

	Medium	Large	Extra-Large	Weight
Cat. No.	40214	40215	40216	.29 (lbs.) .13 (kg)

Trek Dry™ is a trademark of Mechanix Wear, Inc.
 PORON® is a registered trademark of Rogers Corp.
 Armortex® is a registered trademark of Nam Liong Enterprise Co. Ltd.



40215

"Extreme" Gloves

- Flexible yet impact absorbing thermo plastic rubber (TPR) and EVA foam protects the fingers, knuckles and back of the hand.
- PORON® padding material in the palm to absorb impact and vibration.
- Palm and thumb reinforced with synthetic leather for extra durability.
- Breathable two-way stretch materials on top with sponge foam and tricot lining for maximum comfort.
- Rubberized fingertips for extra grip.
- Wrist closure with hook and loop secures fit.

	Medium	Large	Extra-Large	Weight
Cat. No.	40217	40218	40219	.34 (lbs.) .15 (kg)

PORON® is a registered trademark of Rogers Corp.



40218

Leather Gloves

- Genuine professional grade leather offers the finest in protection and comfort.
- Flexible yet impact absorbing thermo plastic rubber (TPR) protects the fingers and back of the hand.
- Reinforced palm with 2mm EVA foam padding for impact protection.
- Moisture wicking and breathable Trek Dry™ stretch material on top with sponge foam and tricot lining for maximum comfort.
- Machine wash and dry.
- Neoprene cuff and soft molded rubber closure with hook and loop secures fit.

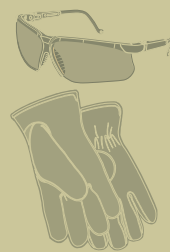
	Medium	Large	Extra-Large	Weight
Cat. No.	40220	40221	40222	.30 (lbs.) .14 (kg)

Trek Dry™ is a trademark of Mechanix Wear, Inc.



40220

⚠ WARNING: Not flameproof or fire retardant. DO NOT expose to open flame or sparks.



Gloves

Cowhide Work Gloves

- Premium cowhide , soft and form-fitting for maximum comfort.
- Gunn cut with seams away from wear surfaces.
- Inseam index finger.
- Shirred-elastic wrist back.
- Natural light-tan color.

Cat. No.	Size	Weight (lbs.)
40021	medium	.22
40022	large	.23
40023	extra large	.24
Lined – Pile Lining		
40016	medium	.36
40017	large	.38
40018	extra large	.41



40022

Cowhide Driver's Gloves

- Tough, durable, sueded cowhide leather.
- Easy-action thumb – unique design allows leather to conform to your thumb and hand (Cat. Nos. 40003, 40004, 40006).
- Thermolite® lining for warmth (Cat. Nos. 40014 and 40015).
- Gunn cut with seams away from wear surfaces.
- Lap-seam index finger and shirred-elastic wrist back.
- Gray color.

Cat. No.	Size	Weight (lbs.)
40003	small	.30
40004	medium	.40
40006	large	.43
40014*	large	.47
40015*	extra large	.51

*Thermolite® is a registered trademark for INVISTA certified performance fabrics containing proprietary INVISTA fibers and, in some cases, other companion fibers.



40014

Medium and Long-Cuff Gloves

- Heavy sueded leather (Cat No. 40008)
- Soft, flexible, top-grain cowhide leather (Cat. Nos. 40010 and 40012).
- Leather fingers, palm, pull, and knuckle strap (Cat. Nos. 40010 and 40012).
- Gunn cut with seams away from wear surfaces.
- Wing thumb, seamless index finger, elastic wrist-back strap.
- Lined palm and fingers.
- Rubberized, waterproof, bell gauntlet cuff 5" (127 mm) long (Cat. Nos. 40010 and 40012).



40008



40010

Cat. No.	Size	Weight (lbs.)
40008	large – medium cuff	.48
40010	large	.59
40012	extra-large	.68

Gloves

Lineman Work Gloves

- 4" Neoprene cuff with side vents.
- Soft grain leather construction with reinforced leather patches.
- Double-row padded knuckle for durability.
- Black spandex back with Klein lineman logo patch.

Cat. No.	Size	Weight (lbs.)
40080	medium	.46
40082	large	.51
40084	extra-large	.55
40086	extra-extra-large	.59



40080

Electrician's Gloves

- Durable construction allows flexibility.
- Features slip resistant construction.
- Spandex material is breathable and comfortable to wear all day.
- Constructed with a reinforced area at the base of the thumb.
- Elastic cuff for secure and comfortable fit.
- Index fingers are wrapped with slip-resistant material.
- Extended cuff for easy on/off.

Cat. No.	Size	Weight (lbs.)
40072	large	.46
40074	extra-large	.48



40072

Heavyweight Jersey Gloves

- Soft, comfortable, general-purpose gloves.
- Made of 100% cotton jersey.
- Cat. No. 40002 has a knit wrist.
- Cat. No. 40001 has a fleece lining and an open cuff.
- Dark-brown color.

Cat. No.	Size	Weight (lbs.)
40002	fits most hand sizes	.15
40001	lined version – fits most hand sizes	.16



40002

WARNING: Not flameproof or fire retardant. DO NOT expose to open flame or sparks.

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