

MILWAUKEE® PERSONAL PROTECTIVE EQUIPMENT









SAFETY. TAKEN SERIOUSLY.

By designing cordless tools without compromise, and creating a range of PPE designed around user needs, at MILWAUKEE®, we're making the jobsite safer and more productive every day.

Today, we're proud to boast over 215 Cordless Tools on our M18™ platform and over 95 Cordless Tools on our M12™ platform, eliminating trip hazards from the jobsite. We've redefined the light equipment market with the launch of our MX Fuel™ range, preventing the need for petrol on the jobsite with the launch of key tools including the 350mm Cut Off Saw, and Cordless Breaker.

Personal Protective Equipment has seen little innovation over the years, driving users to modify their gear to better meet their needs. By taking time to understand our users' needs, we have developed PPE from the ground up, enabling users to adapt to each job. This has paved the way for innovative solutions such as our new safety glasses that can be worn all day with lasting, fog-free lenses.

MILWAUKEE® is committed to creating innovative solutions that help users stay safe and stay productive on the jobsite.



GLOVES

OF WORKERS
WHO EXPERIENCED

HAND INJURIES
WERE NOT WEARING

(preventblindness.org, 2019)

(Manufacturing.net, 2019)

THE CORRECT GLOVES



(Peoplesafe.co.uk, 2019)





DISPOSABLE RESPIRATORS

EN 149:2001+A1:2009 - RESPIRATORY PROTECTIVE DEVICES - HALF MASK

APPLICATIONS	MATERIALS	FFP LEVEL
Cutting,	Asbestos	FFP3
Drilling,	Brick Dust (Can contains Silica)	FFP3
Grinding, Sanding	Cement (Can contains Silica)	FFP3
Sanding	Concrete (Can contains Silica)	FFP3
	Glass Dust	FFP3
	Hard Wood (Oak, Tropical Wood, Teak, MDF)	FFP3
	Metal	FFP2
	Mild Steel	FFP2
	Mineral Dust (Can contains Silica/Asbestos)	FFP3
	Paint Chrome Free	FFP2
	Paint with Chrome, Arsenic, Copper	FFP3
	Plastic	FFP2
	Silica	FFP3
	Soft Wood (Pine, Lumber)	FFP2
	Soldering	FFP2
	Stainless Steel	FFP3
	Steel	FFP2
	Varnish	FFP2
	Waste Sorting	FFP2
	Sweeping Floors	FFP1
	Pollen	FFP1

FILTERING LEVEL			
FFP1	FFP2	FFP3	
80%	94%	99%	

EN 149 provides requirements, and testing method for respiratory protective devices to protect against particles.

3 classes of protection: FFP1 / FFP2 / FFP3 FFP = Filtering Facepieces

NR = Not Reusable

D = Dolomite (protection included when D mentioned)

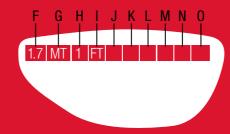


SAFETY GLASSES

EN 166:2001 PERSONAL EYE-PROTECTION

The EN 166 standard specifies requirement for personal eye-protectors, used to combat various hazards as encountered across numerous industries which are likely to damage the eye or impair vision. The EN 170 standard specifies requirements for ultraviolet filters, while EN 172 refers to the sun glare filtration for industrial use.

All Milwaukee safety glasses are certified according to EN 166, to guarantee the eye protection and the resistance to impact. The clear safety glasses are EN 170 certified, to offer an UV protection, even with clear lenses, while the tinted and polarised safety glasses are EN 172 certified to offer a solar protection, ideal for the jobsite and also during leisure time.



- 2C-1.2 MT 1FT CE
- 2 = EN 170 (UV filters standard)
- C = Unimpaired color (clear lenses)
- 1.2 = Protection level (1.2 is the lightest)
- MT = Milwaukee Tool
- 1 = Optical class (avoid diziness)
- F = Impact resistance
 - (only F can apply to safety glasses, A & B are for safety goggles)
- T = Extreme temperatures resistance (-5° / +55°)
- K = Anti-scratch
- N = Anti-Fog
- CE = European Certification





Same frame marking for all 6 SKUs

- MT 166 FT CE
- MT = Milwaukee Tool
- 166 = Name of the EN standard
- F = Impact resistance
 - (only F can apply to safety glasses, A & B are for safety goggles)
- T = Extreme temperatures resistance (-5° / +55°)
- CE = European Certification

HEARING PROTECTION

EN 352-2:2020 HEARING PROTECTORS: EARPLUGS

The EN 352 is the European standard for hearing protection which proves that the product protects adequately against noise. EN 352-2 is the standard for Ear Plugs.

SNR (Single Number Rating) = attenuation in dB H/M/L = High-/ Medium- /Low-frequency attenuation value Noise – SNR = residual noise level Higher SNR or H/M/L value = higher noise attenuation

Hearing protection is mandatory when noise exceeds 85 dB (upper action level).



04 | MILWAUKEETOOL.EU/PPE MILWAUKEE® PPE SOLUTIONS | 05



HAND PROTECTION

EN 388:2016 PROTECTIVE GLOVES AGAINST MECHANICAL RISKS



The EN 388 standard specifies requirements, test methods, marking and information to be supplied for protective gloves against the mechanical risks of abrasion, blade cut, tear, puncture and, if applicable, impact.

The impact protection has to fully encompass the back of hand, including the fingers. This standard is intended to be used in conjunction with EN ISO 21420.

All Milwaukee hand protection solutions are certified according to both EN ISO 21420 and EN 388 standards, the rating given varies for each type of gloves. EN ISO 21420 is the European general requirement and test method standard for protective gloves.



	Rating
Abrasion	1-4
Cut (Coup Test)	1-5
Tear	1-4
Puncture	1-4
Cut (TDM-100 Test)	A-F
Impact Protection	P,F

X= Not tested P= Pass F= Fail





HIGH VISIBILITY -

EN ISO 20471:2013 HIGH VISIBILITY CLOTHING



The EN ISO 20471 standard specifies requirements for high visibility clothing to ensure it is capable of visually signalling the user's presence. High visibility clothing ensures the user can be seen in all light conditions and is divided into 3 performance classes depending on the requirements.

The Milwaukee high visibility vests are intended for multiple applications and are class 2 certified.

	Class 1	Class 2	Class 3
Reflective Tape	0.10 sqm	0.13 sqm	0.20 sqm
Fluorescent Material	0.14 sqm	0.50 sqm	0.80 sqm
Level of visibility	Lowest	Intermediate	Highest

WINTER GLOVES

EN 511:2006 PROTECTIVE GLOVES AGAINST COLD



The EN 511 standard specifies the requirements and test methods for protective gloves against convective cold or contact cold down to - 50 ° C solid.

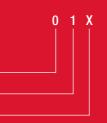
The cold can vary with the climatic conditions or one professional activity. This standard is intended to be used in conjunction with EN 388 and EN ISO 21420.



	Min – Max
Convective Cold	0-4
Contact Cold	0-4
Water Permeability	0-1

X= Not tested





KNEE PADS

EN 14404:2004+A1:2010 KNEE PROTECTORS FOR WORK WHEN KNEELING





EN 14404 is the European standard for knee protection.

Knee pads certified according to the EN 14404 standard are tested regarding impact absorption, pressure distribution of the entire surface, penetration of sharp or pointy objects.

Knee pads are classified in types and in protection classes. Only certified products are allowed to show the protection class with the logo.





COLOURS AVAILABLE



ADAPT TO YOUR JOBSITE

The new Milwaukee BOLT 200 Helmet and Bolt Accessories allow each user to tailor their Head protection to best meet the demands of the jobsite.

BOLT

MULTI ACCESSORIES COMPATIBILITY

Headlamp, Eye Visor, Face Shield, Pen.

ITEM NO.	DESCRIPTION
4932479946	BOLT Visor Compact Clear
4932479947	BOLT Visor Compact Tinted
4932479945	BOLT Mesh Face Shield Compact
4932479943	BOLT Face Shield Compact Clear
4932479944	BOLT Face Shield Compact Grey

COMFORT

R FASHIONABLE FIT

- Extremely comfortable and easy to adjust wheel ratchet system.
- Comfortable inner foam material.
- Compact design to offer a perfect fit on the head.
- Washable and replaceable sweatband and crown line.

ATTACHMENTS



BOLT™ Visor Compact Clea 4932479946



BOLT™ Visor Compact Tin 4932479947



BOLT™ Mesh Face Shield Compact 4932479945



BOLT™ Face Shield Compact Clea



BOLT™ Face Shield Compact Grey

SHELL SUPERIOR IMPACT RESISTANCE

ADJUSTABLE CHIN STRAP

- Vented version delivered with 1x EN397 and 1x EN12492 chinstrap.
- Unvented version delivered with 1x EN397 chinstrap.

COMPLIANT WITH EN 397 & EN 12492 (VENTED)

• 40°C (Vented + Unvented) • 440 V a.c. c.(Unvented • LD (Vented + Unvented)

FOAM TECHNOLOGY

Foam progressively stiffens when impacted: distributes pressure evenly across entire head when impacts, independent of impact location.

L4 BOLT™ HEADLAMP



VENTED

ITEM NO.	DESCRIPTION	
4932478141	BOLT 200 White Vented	•
4932478918	BOLT 200 Yellow Vented	•
4932478919	BOLT 200 Red Vented	0
4932478920	BOLT 200 Black Vented	•
4932480651	BOLT 200 Blue Vented	<u> </u>
4932480652	BOLT 200 Green Vented	
4932480653	BOLT 200 Orange Vented	•
4932480654	BOLT 200 Hi Vis Vented*	•

UNVENTED

ITEM NO.	DESCRIPTION	
4932479252	BOLT 200 White Unvented	•
4932479253	BOLT 200 Yellow Unvented	•
4932479254	BOLT 200 Red Unvented	0
4932479255	BOLT 200 Black Unvented	0
4932480655	BOLT 200 Blue Unvented	0
4932480656	BOLT 200 Green Unvented	
4932480657	BOLT 200 Orange Unvented	•
4932480658	BOLT 200 Hi Vis Unvented*	•





BOLT™ 200 ACCESSORIES



BOLT™ FACE SHIELD

- Full face shield with panoramic field of vision.
- BOLT™system ensure compatibility between the accessorize with an easy and intuitive attachment system. Large range of BOLT™ accessories available.
- Compatible with the BOLT[™] Lamp: possibility to lift the face shield even with the lamp installed.
- Extremely easy and intuitive installation and removal.
- Lens made of polycarbonat
- Lens certified anti-scratch K as per EN16
- Lens certified anti-fog N as per EN166.
- 2 lens tints available: clear and grey.
- The Compact version offers a slim and compact design.
- The Universal version can be adapted on both BOLT™ 100 and BOLT™ 200 helmets thanks to an easy switch system.
- The mesh versions have an impact resistance rated F as per EN 1731, mesh
 made of steel. This version is ideal for outdoor and gardening/ maintenance
 applications.
- The mesh versions have a light transmission > 60 %.



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
BOLT™ Face Shield Universal Clear	1	1	4932479938	4058546377328
BOLT™ Face Shield Universal Grey	1	1	4932479939	4058546377335
BOLT™ Mesh Face Shield Universal	1	1	4932479940	4058546377342
BOLT™ Face Shield Compact Clear	1	1	4932479943	4058546377373
BOLT™ Face Shield Compact Grey	1	1	4932479944	4058546377380
BOLT™ Mesh Face Shield Compact	1	1	4932479945	4058546377397
BOLT™ Face Shield Compact Clear Replacement (5 pc)	5	1	4932492327	4058546416942
BOLT™ Face Shield Compact Grey Replacement (5 pc)	5	1	4932492328	4058546416959
BOLT™ Face Shield Compact Carrier Replacement	1	1	4932492329	4058546416966
BOLT™ Face Shield Universal Grey Replacement	1	1	4932492326	4058546416935
BOLT™ Face Shield Universal Clear Replacement	1	1	4932492325	4058546416928
BOLT™ Face Shield Universal Carrier Replacement	1	1	4932492324	4058546416911

BOLT™200 SPARE PARTS

- Padded breathable Crown liner and Sweatband as spare parts, that can be easily removed, machine washed (30°C), and changed.
- Two chin straps that can be easy exchange and replace to adapt to the job conditions. EN397 certified chin strap for on the ground work is colour coded in Black & Grey. EN12492 certified chin strap for work at height is colour coded in Black & Red.





Description	Pack quantity	Min. order quantity	Article Number	EAN Code
Replacement Sweatband BOLT™200 - Pack of 10	10	1	4932480659	4058546409449
Replacement Crown liner B0LT [™] 200 - Pack of 10	10	1	4932480660	4058546409456
4pts EN397 chinstrap BOLT™ - Pack of 10	10	1	4932480661	4058546409463
4pts EN12492 chinstrap BOLT™200 - Pack of 10	10	1	4932480662	4058546409470

BOLT™ VISOR

- Visor with panoramic field of vision.
- BOLT™ system ensure compatibility between the accessorize with an easy and intuitive attachment system. Large range of BOLT™ accessories available.
- Compatible with the BOLT™ Lamp: possibility to lift the visor even with the lamp installed.
- Extremely easy and intuitive installation and removal.
- Lens made of polycarbonate
- Lens certified anti-scratch K as per EN16
- Lens certified anti-fog N as per EN166.
- 2 lens tints available: clear and tinted, for outdoor applications.
- The Compact version offers a slim and compact design.
- The Universal version can be adapted on both BOLT™ 100 and BOLT™ 200 helmets thanks to an easy switch system.

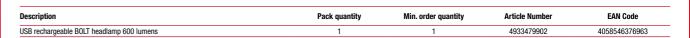




Description	Pack quantity	Min. order quantity	Article Number	EAN Code
BOLT™ Visor Universal Clear	1	1	4932479941	4058546377359
BOLT™ Visor Universal Tinted	1	1	4932479942	4058546377366
BOLT™ Visor Compact Clear	1	1	4932479946	4058546377403
BOLT™ Visor Compact Tinted	1	1	4932479947	4058546377410
BOLT™ Visor Clear Lens Replacement (5 pc)	5	1	4932492330	4058546416973
BOLT™ Visor Tinted Lens Replacement (5pc)	5	1	4932492331	4058546416980
BOLT™ Visor Compact Carrier Replacement	1	1	4932492333	4058546417000
BOLT™ Visor Universal Carrier Replacement	1	1	4932492332	4058546416997

USB RECHARGEABLE BOLT HEADLAMP 600 LUMENS

- 600 lumens of multi-directional TRUEVIEW™ high definition light output
- Full BOLT compatibility with low profile design works with all BOLT visors and helmets
- Direct mount to helmet without strap
- Pivoting light head to help users direct light where it is needed most
- 4 modes to manage output or runtime with up to 12 hours of runtime on (1) USB 3.0 Battery
- Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Conveniently charge REDLITHIUM " USB battery internally with micro-USB Type C cable from USB power source or AC outlet (wall plug not included)
- IP54 rating, light is protected from dust and falling water
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable







MILWAUKEE **HEADLAMPS**

MILWAUKEE® headlamps deliver high output light while conveniently attaching and securing to hard hats with clips and a rubber grip. Our personal headlamps feature a variety of output modes and light intensities ensuring you have the light you need regardless of the task.

Built-in positioning head tilt allows users to direct the light wherever it is needed. All of the LED headlights feature TRUEVIEW™ High-Definition Output providing neutral, color-accurate light. Many of the personal headlamps feature our REDLITHIUM™ USB Rechargeable batteries allowing for all-day runtime.

TRUEVIEWTM



INTERNAL USB RECHARGEABLE **HEADLAMP 450** LUMENS

- 450 lumens of TRUEVIEW™ high definition output with up to 100 m beam distance
- different output modes for optimal brightness and up to 16 hrs run time
- 4 mounting clips for securing to helmets and adjustable strap with rubber grip



Internal USB rechargeable

headlamp 450 lumens

USB RECHARGEABLE HEADLAMP

- 475 lumens Spot & Flood beam with TRUEVIEW™
- different output modes for optimal brightness and
- 4 mounting clips for securing to helmets and adjustable strap with rubber grip
- Light can be maneuvered in (7) different positions and features 216° tilting motion to help users direct



silicon grip, includes two universal hard hat clips and is compatible with all hardhats

USB RECHARGEABLE

Exceptional hands-free task lighting with safety light provides 600 lumens of TRUEVIEW" high definition output with spot and flood beam options

The safety light has steady and blinking options that

make you visible up to 400 m from all directions

The clip on hard hat light has an elastic strap,

HI-VIS HEADLAMP



Article Number	Description	Article Number	Description	Article Number	
4933478587	USB rechargeable headlamp	4933459443	USB rechargeable HI-VIS headlamp	4933471389	

INGRESS PROTECTION			54					53					54		
OUTPUT MODE	MAX	SPOT FLOOD	FL00D	SPOT	STROBE	HYBRID	SPOT HIGH	FLOOD HIGH	FLOOD MED	FL00D L0W	HYBRID	SPOT HIGH	FLOOD HIGH	FLOOD MED	FLOOD LOW
LUMEN	450	250	250	100	25	475	300	300	150	25	600	400	400	150	25
RUNTIME (HRS)	2,4	4	4	8	14	2	4	4,5	8,5	31	2	4	4	8	20
BEAM (M)			100					100					100		
BATTERY	R	EDLI	THIUM	1™ US	В	R	EDLI	THIUN	⁄I™ US	В	R	EDLI	THIUN	⁄I™ US	В
BATTERY INDICATOR			YES					YES					YES		
CHARGE TIME (MINS)			<120					120					120		

WHAT IS A HAZARDOUS **LOCATION?**

A hazardous location is an area or environment where flammable liquids, gases or vapours, and/or combustible dusts exist in sufficient enough quantities to produce an explosion or fire.



WHAT MAKES A LIGHT **INTRINSICALLY SAFE?**

An Intrinsically Safe light is a light that will not cause ignition of hazardous material. It is important to know which ATEX zones your workplace is in.

ZONE 0

that may be present in a work space.

Categorizes the various hazardous materials

ZONE 0,1,2 FLAMMABLE GASES, **VAPOR OR LIQUIDS**

USB RECHARGEABLE

HARD HAT HEADLAMP

600 lumens of TRUEVIEW[™] high definition output

Features an ultra-thin light head that provides an unobstructed view with 125° of flood beam coverage

Designed with the battery pack in the rear for

maximum maneuverability in tight spaces and a balanced design for all-day use

Equipped with a sweat absorbing microfiber strap for comfort on bare heads and four included hard hat clips for secure connections on all hardhats

L4 HLRP

MATERIAL

EXAMPLE: Acetylene, Hydrogen, Ethylene, Propane

ENVIRONMENTS

ISHL-LED

EXAMPLE: Oil refinery, offshore oil rig,vault, spray booth, gasoline dispensing areas



Zone 2 Zone 1

Zone 0

Flammable liquid

ALKALINE **INTRINSICALLY SAFE** HEADLAMP

- The intrinsically safe headlamp comes with a certified Zone 0 (category 1) approved ATEX rating
- Exceptional hands-free task lighting provides both of TRUEVIEW™ high definition up to 100 m beam

ALKALINE SLIM HEADLAMP

350 lumens of TRUEVIEW™ high definition output

- Washable micro fiber sweat-absorbing strap for all day comfort on the head
- · Ultra compact and lightweight product
- 6-position tilt adjustment for directing light
- 4 mounting clips for securing to helmets Light is protected from impact as well as from weather and dust

HEADLAMP

ON ALL MILWAUKEE®

HEADLAMPS

HEAD LAMPS

450 lumens of TRUEVIEW[™] high definition output with 100 m spot beam distance and a wide flood

ALKALINE SPOT FLOOD

- light output modes to optimise run time, beam type
- Supplied with four universal hard hat clips for secure connection to all hardhats
- IP54 rated for water and dust resistance and can withstand up to 2 m drops



Description	Article Number	Description	Article Number	Description	Article Number	Description	Article Number
USB RECHARGEABLE hard hat headlamp	4933471390	Alkaline intrinsically safe headlamp	4933478112	Alkaline slim headlamp	4933471286	Alkaline spot flood headlamp	4933471388

	5	4				64				52				52		
HIGH	MEDIUM	LOW	EC0	HYBRID	FLOOD HIGH	SPOT HIGH	FLOOD MED	FLOOD LOW	HIGH	MEDIUM	LOW	HYBRID	SPOT HIGH	FLOOD HIGH	FLOOD MED	FLOOD LOW
600	350	125	25	310	235	155	155	25	350	150	25	450	350	350	150	25
2	6	10	25	4	6	8	10	40	4	8,5	31	2	4	4	10	26
	10	00				100				100				100		
RE	DLITHI	UM™ U	ISB	3	х аа	A ALI	KALIN	ΙE	3 X <i>I</i>	AAA ALKA	LINE	3	х да	A ALI	KALIN	E
	Yi	ES				YES				YES				YES		
	12	20				N/A				N/A				N/A		

12 | MILWAUKEETOOL.EU/PPE MILWAUKEE® PPE SOLUTIONS | 13





MILWAUKEE® GLASSES GUIDE



ENHANCED SAFETY GLASSES

MAGNIFIED SAFETY GLASSES

PERFORMANCE SAFETY GLASSES

PREMIUM SAFETY GLASSES

GLASSES TYPE























_ IYPE _				
	CLEAR	GREY	TINTED	YELLOW
PART NUMBER	4932478763	4932478907	4932478764	4932478927
FRAME RATING	MT 166 FT CE	MT 166 FT CE	MT 166 FT CE	MT 166 FT CE
LENS RATING	2C-1.2 MT 1FT KN CE	-	5-3.1 MT 1FT KN CE	-
FEATURES				
REMOVABLE NOSE PIECE	✓	✓	✓	✓
COMFORT FIT	✓	✓	✓	✓
OPTICAL CLASS (CLASS 1)	✓	✓	✓	/
EXTREME TEMP RESISTANCE (-5° C / +55° C)	1	✓	1	/
ANTI-SCRATCH	1	✓	1	/
ANTI-FOG	✓	✓	✓	✓
REMOVABLE GASKET	-	-	-	-
LIGHTWEIGHT	✓	✓	✓	✓
MAGNIFIED	-	-	-	-
SOFT CASE	-	-	-	-
POLARIZED LENSES	-	-	-	-
OPTICAL CORRECTION	-	-	-	-
APPLICATIONS				
INDOOR WORK	✓	✓	-	-
OUTDOOR WORK	-	✓	✓	-
SUNNY ENVIRONMENT	-	-	✓	-
INDUSTRIAL LIGHTNING	-	-	-	✓
CLOSE APPLICATION	-	-	-	-
DUSTY ENVIRONMENT	-	-	-	-

MAGNIFIED	
49324789- 09 / 10 / 11 / 12	
MT 166 FT CE	
MT 1FT K CE	
1	
1	
1	
✓	
✓	
-	
-	
✓	
✓	
-	
-	
+1 / +1.5 / +2 /+ 2.5	
✓	
-	
-	
-	
✓	
-	

CLEAR	GREY	TINTED	YELLOW
4932471883	4932478908	4932471884	4932478928
MT 166 FT CE	MT 166 FT CE	MT 166 FT CE	MT 166 FT CE
2C-1.2 MT 1FT KN CE	-	5-3.1 MT 1FT KN CE	-
-	-	-	-
1	✓	1	✓
1	✓	1	✓
1	✓	1	✓
1	✓	1	1
1	✓	1	/
_	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
1	✓	-	-
_	✓	/	-
-	-	✓	-
-	-	-	1
-	-	-	-
	-	_	_

OLEAD	POLARIZED
CLEAR	PULARIZED
4932471885	4932471886
MT 166 FT CE	MT 166 FT CE
2C-1.2 MT 1FT KN CE	5-3.1 MT 1FT KN CE
-	-
1	1
1	1
1	1
1	1
1	1
1	1
-	-
-	-
1	1
-	1
-	-
✓	-
-	✓
-	1
-	-
-	-
✓	✓



PREMIUM SAFETY GLASSES WITH GASKET

- Durable anti-scratch lenses.
- · Long lasting anti-fog lenses.
- · Comfortable arms for extended wear.
- Polarised lenses to protect against glare (on the tinted version only).
- Removable gasket protects against debris.
- · Includes a soft case.
- European Certified: EN166 and EN170 / EN 172.

Description	Pack quantity	Min. order quantity	Article Number
Premium safety glasses clear	1	1	4932471885
Premium safety glasses polarised	1	1	4932471886



PERFORMANCE SAFETY GLASSES

- · Durable anti-scratch lenses.
- Long lasting anti-fog lenses.
- Comfortable and flexible arms for extended comfort wear.
- Clear and tinted options offer eye protection whether working indoors or outdoors.
- European Certified: EN166 and EN170 / EN172.

Description	Pack quantity	Min. order quantity	Article Number
Performance safety glasses clear	1	1	4932471883
Bulk Performance Safety Glasses Clear	48	1	4932479027
Performance safety glasses tinted	1	1	4932471884
Bulk Performance Safety Glasses Tinted	48	1	4932479028
Performance Safety Glasses Grey	1	1	4932478908
Bulk Performance Safety Glasses Grey	48	1	4932479029
Performance Safety Glasses Yellow	1	1	4932478928





AVAILABLE IN TINTED FOR OUTDOOR WORK



AVAILABLE IN CLEAR FOR INDOOR WORK



HARD CASE SAFETY GLASSES

Description	Pack quantity	Min. orde quantity		EAN Code
Hard Case Safety Glasses	1	1	4932492083	4058546414504





PREMIUM SAFETY GLASSES WITH GASKET

The gasket places the glasses closer to the skin and avoids any dust or debris entering into the eye. This is the perfect replacement for safety goggles, as the glasses offer the same dust protection, without the discomfort.

The tinted premium safety glasses benefit from polarised lenses to protect from glare, and offer best-in-class UV protection.









ANTI-SURATUR

STING COMFOR

ORT POLARIZED LE



REMOVABLE GASKET

PERFORMANCE SAFETY GLASSES

Performance Safety Glasses also benefit from Milwaukee's anti-scratch lenses, allowing for easy, care-free cleaning. The anti-fog coating on the lens makes the glasses compatible for use with a respirator and perfect for all-day wear, inside and out.







LONG LASTING ANTI-FOG

COMFO

PROVIDE A CLEAR VISION & MORE CONTRAST, PROTECT FROM THE BLUE LIGHT





SAFETY GLASSES

- Light weight for extended comfort while wearing.
- Fully adjustable and removable nose bridge to fit comfortably all face shapes.
- Comfortable and flexible arms for extended comfort wear.
- Clear and tinted options offer eye protection whether working indoors or
- European Certified: EN166 and EN170 / EN172.

Description	Pack quantity	Min. order quantity	Article Number
Safety glasses clear	1	1	4932471881
Safety glasses tinted	1	1	4932471882



ENHANCED SAFETY GLASSES

- · Light weight for extended comfort while wearing.
- Durable anti-scratch lenses.
- · Long lasting anti-fog lenses.
- Comfortable and flexible arms for extended comfort wear.
- Clear and tinted options offer eye protection whether working indoors or outdoors.
- European Certified: EN166 and EN170 / EN172.

Description	Pack quantity	Min. order quantity	Article Number
Safety Glasses Clear - anti-scratch & anti-fog - 1pc	1	1	4932478763
Bulk Safety Glasses Clear	144	1	4932479024
Safety Glasses Tinted - anti-scratch & anti-fog - 1pc	1	1	4932478764
Bulk Safety Glasses Tinted	144	1	4932479025
Enhanced Safety Glasses Grey	1	1	4932478907
Bulk Safety Glasses Grey	144	1	4932479026
Enhanced Safety Glasses Yellow	1	1	4932478927



MAGNIFIED SAFETY GLASSES

- Magnified lenses Offer users an optical correction to improve their eyesight for close application.
- 4 magnifying intensity: +1 / +1.5 / +2 / +2.5
- · Light weight for extended comfort while wearing.
- Durable anti-scratch lenses.
- · Comfortable and flexible arms for extended comfort wear.
- European Certified: EN166 and EN170.

Description	Pack quantity	Min. order quantity	Article number
Clear Safety Glasses (+1)	1	1	4932478909
Clear Safety Glasses (+1.5)	1	1	4932478910
Clear Safety Glasses (+2)	1	1	4932478911
Clear Safety Glasses (+2.5)	1	1	4932478912















BANDED EAR PLUGS

- 3-point wear: above head, below chin and behind the neck
- Pivoting arms to adjust and pivot the band to a secure and comfortable position while being worn.
- Earplugs can be worn continuously even if the wearing position is changed permanent protection.
- Interchangeable foam earplugs and tpr flanged earplugs included.
- Durable and comfortable band for a long lifetime.
- European Certified hearing protectors: EN 352-2 (SNR TPR ear plugs = 32 dB; SNR Foam ear plugs = 33 dB).



Description	Pack quantity	Min. order quantity	Article number
Banded Ear Plugs	1	1	4932478135
TPR Replacement - 5 pairs	5	1	4932478549
Foam Replacement - 5 pairs	5	1	4932478550

REUSABLE CORDED EAR PLUGS

- Efficient jobsite noise attenuation of SNR = 31 dB.
- Corded solution for easy access can be worn around the neck
- Comfortable silicone all day comfort.
- Quick-fit design to quickly insert and remove while achieving a secure seal
- Storage box included keep the ear plugs clean.
- European Certified hearing protectors: EN352-2 (SNR = 31 dB).





Description	Article Number
Reusable corded ear plugs	4932471904

FOAM EAR PLUGS

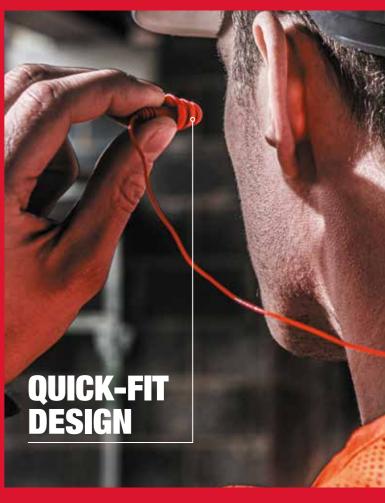
- Efficient jobsite noise attenuation of SNR = 38 dB.
- Comfortable foam to wear all day.
- Quick expansion to ensure a rapid and secure seal
- Individually packed pairs (200 pairs), resealable packaging (10 pairs) for hygienic and easy distribution.
- European Certified hearing protectors: EN352-2 (SNR = 38 dB; H = 37; M = 36 dB; L = 32 dB).



Article Number
4932480464
4932480465









FFP2 RESPIRATOR

- FFP2 rating filtering facepiece gives up to 94% protection.
- Flexible aluminium nose bridge adjustable fit.
- Anti-clogging inner layer Stay cool all day long.
- Compatible with MILWAUKEE® safety eyewear.
- European Certified as FFP2 disposable respirator according to EN149: 2001/ A1:2009.









94% FILTERING EFFICIENCY

Description	Pack quantity	Min. order quantity	Article number
FFP2 Respirator - 20pc	20	1	4932479237

FFP2 FOLDABLE RESPIRATOR

- FFP2 rating filtering facepiece gives up to 94% protection.
- Flexible aluminium nose bridge adjustable fit.
- Comfortable adjustable straps easy fit.
- Compatible with MILWAUKEE® safety eyewear.
- European Certified as FFP2 disposable respirator according to EN149: 2001/ A1:2009.









94% **FILTERING EFFICIENCY**

Description	Pack quantity	Min. order quantity	Article number
FFP2 Foldable Respirator - 20pc	20	1	4932479238

FFP3 DISPOSABLE RESPIRATOR WITH VALVE









(including asbestos & silica).

- Exhalation Valve easy breathing.
- Flexible aluminum nose bridge adjustable fit.
- Comfortable adjustable straps easy fit.
- Anti-Clogging Inner Layer Stay Cool all day long. Comfortable tight sealed gasket - prevents dust and debris.
- Compatible with Milwaukee® Safety Eyewear.
- European Certified as FFP3 disposable respirator according to EN149: 2001/A1:2009.







FFP3 Respirator w/ Gasket - 10pc 10	1	4932471906

FFP2 RESPIRATOR WITH VALVE

- FFP2 rating filtering facepiece gives up to 94% protection.
- One Way Valve fog free and easy breathing.
- Exhalation Valve easy breathing.
- Comfortable adjustable straps easy fit. Anti-Clogging Inner Layer - Stay Cool all day long.
- Compatible with Milwaukee® Safety Eyewear.
- European Certified as FFP2 disposable respirator according to EN149: 2001/
 A1:2009.











94% **FILTERING**

Description	Pack quantity	Min. order quantity	Article number
FFP2 Respirator w/ Valve - 10pc	10	1	4932478548

FFP2 FOLDABLE RESPIRATOR WITH VALVE

- One Way Valve fog free and easy breathing.
- Exhalation Valve easy breathing.
- Flexible aluminium nose bridge adjustable fit. Comfortable adjustable straps - easy fit.
- Anti-Clogging Inner Layer Stay Cool all day long.
- Compatible with Milwaukee® Safety Eyewear.
- European Certified as FFP2 disposable respirator according to EN149: 2001/A1:2009.











FILTERING EFFICIENCY

Description	Pack quantity	Min. order quantity	Article number
FFP2 Foldable Respirator w/ Valve	15	1	4932478801





PREMIUM HIGH-VISIBILITY VEST 1 15 pockets - increased carrying capacity. 1 1 clear ID badge holder - easy identification on the jobsite. 1 1 back pocket - ideal to carry tablet or notebook. 2 Oulck internal size adjustment - size up or size down for better ift. 2 Padded collar - added comfort for extended wear. 3 Harness to add more safety on the jobsite. 4 European Certified as Class 2 High Visibility Clothing according to EN ISO 20471: 2013/ A1:2016. Padded Pockets Padded Collar Padded Collar Padded Collar Padded Collar Bear Zippered Tablet Pocket Secure Zippered Closure Reinforced Pockets BACK

FRONT

PREMIUM HIGH-VIS VEST (YELLOW)

Description	Pack quantity	Min. order quantity	Article Number
Premium high-visibility vest yellow - S/M	1	1	4932471895
Premium high-visibility vest yellow - L/XL	1	1	4932471896
Premium high-visibility vest yellow - 2XL/3XL	1	1	4932471897

PREMIUM HIGH-VIS VEST (ORANGE)

Description	Pack quantity	Min. order quantity	Article Number
Premium high-visibility vest orange - S/M	1	1	4932471898
Premium high-visibility vest orange - L/XL	1	1	4932471899
Premium high-visibility vest orange - 2XL/3XL	1	1	4932471900



FRONT

HIGH-VIS VEST (YELLOW)

Description	Pack quantity	Min. order quantity	Article Number
High-visibility vest yellow - S/M	1	1	4932471889
High-visibility vest yellow - L/XL	1	1	4932471890
High-visibility vest yellow - 2XL/3XL	1	1	4932471891

HIGH-VIS VEST (ORANGE)

Description	Pack quantity	Min. order quantity	Article Number
High-visibility vest orange - S/M	1	1	4932471892
High-visibility vest orange - L/XL	1	1	4932471893
High-visibility vest orange - 2XL/3XL	1	1	4932471894



MILWAUKEE HEATED **GEAR RANGE**

Powered by M12™ REDLITHIUM™ or REDLITHIUM™ USB battery technology, MILWAUKEE® Heated Work Gear distributes heat across core body areas. Durable carbon fibre heating elements maintain heat to reduce the need for bulky layers, while multiple heat settings allow the user to select the right amount of warmth for all weather conditions. Our range of heated work wear is fully machine washable and dryable for extended use.

*on a single battery charge (3.0 Ah) at low setting

EXPLORE OUR RANGE OF HEATED GEAR



M12™ HEATED JACKET - BLACK

- · Heat on demand sewn in carbon fibre heating wires, distribute heat to core body areas and to the front pockets
- Superior run time, up to 8 hours of heat on low level with a single battery charge of an M12[™] REDLITHIUM[™] 3.0 Ah
- Easy touch heat controller 3 heat settings: High, Medium, Low
- TOUGHSHELL™ stretch 90% polyester and 10% spandex material to withstand harsh working conditions and deliver
- New battery pocket design providing users multiple options for battery placement, allowing adaptability to the situation
- Improved slim fit design with extended back prevents heat loss and keeps the user warm
- M12™ battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket
- Big hand & chest pocket, ideal for storing mobile devices
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Available in sizes S-XXXL



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
M12™ heated jacket - Black	1	1	4933478967	4058546362492
M12™ heated jacket - Black	1	1	4933478968	4058546362508
M12™ heated jacket - Black	1	1	4933478969	4058546362515
M12™ heated jacket - Black	1	1	4933478970	4058546362522
M12™ heated jacket - Black	1	1	4933478971	4058546362539
M12™ heated jacket - Black	1	1	4933479362	4058546371562

M12™ HEATED JACKET - GREY

- . Heat on demand sewn in carbon fibre heating wires, distribute heat to core body areas and to the front pockets
- · Easy touch heat controller 3 heat settings: High, Medium, Low
- TOUGHSHELL™ stretch 90% polyester and 10% spandex material to withstand harsh working conditions and deliver
- FREE FLEXT mobility additional material under the arms increases range of movement for working overhead
- New battery pocket design providing users multiple options for battery placement, allowing adaptability to the situation.
- Improved slim fit design with extended back prevents heat loss and keeps the user warm
- M12™ battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket
- Water and wind resistant, provides comfort and durability in harsh environments
- Big hand & chest pocket, ideal for storing mobile devices
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Available in sizes S-XXXI
- Machine washable and dryable



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
M12™ heated jacket - Grey	1	1	4933478972	4058546362546
M12™ heated jacket - Grey	1	1	4933478973	4058546362553
M12™ heated jacket - Grey	1	1	4933478974	4058546362560
M12™ heated jacket - Grey	1	1	4933478975	4058546362577
M12™ heated jacket - Grey	1	1	4933478976	4058546362584
M12™ heated jacket - Grey	1	1	4933479363	4058546371579



M12™ HEATED CAMOUFLAGE JACKET

- REALTREE XTRA™ Camo pattern blends perfectly year round in a variety of habitate
- Quiet-shell stretch 100% polyester material to reduce noise during movement
- Heat on demand 5 sewn in carbon fibre heating zones distribute heat to core body areas and to the front pockets
- Superior run time, up to 8 hours of heat on low level with a single battery charge of an M12" REDLITHIUM" 3.0 Ah battery pack
- Easy touch heat controller concealed inside the lapel 3 heat settings: High, Medium, Low
- FREE FLEX™ mobility additional material under the arms increases range of movement for working overhead
- · Water and wind resistant, provides comfort and durability in harsh environments
- New battery pocket design providing users multiple options for battery placement, allowing adaptability to the situation
- Improved slim fit design with extended back prevents heat loss and keeps the user warm
- M12[™] battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket
- Big hand & chest pocket, ideal for storing mobile devices
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Available in sizes S-XXXL
- Machine washable and dryable



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
M12™ heated camouflage jacket	1	1	4933478977	4058546362591
M12™ heated camouflage jacket	1	1	4933478978	4058546362607
M12™ heated camouflage jacket	1	1	4933478979	4058546362614
M12™ heated camouflage jacket	1	1	4933478980	4058546362621
M12™ heated camouflage jacket	1	1	4933478981	4058546362638
M12 [™] heated camouflage jacket	1	1	4933479364	4058546371586

M12™HEATED VEST - GREY

- M12" Heated TOUGHSHELL" vest powered by an M12" battery with carbon fibre heating elements creates and distributes heat to chest & back.
- Superior run time, up to 11 hours of heat on a single battery charge of an M12™ 12V REDLITHIUM™ 3 Ah Battery pack.
- $\bullet \quad \text{TOUGHSHELL}^{\text{\tiny{TM}}} \text{ stretch 90 \% Polyester and 10 \% spandex material to with stand harsh working conditions.}$
- Optimized hidden battery pocket to place M12™ battery in front or rear for increased comfort.
- Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas.
- Easy one-touch heat controller 3 heat settings: High, Medium, Low.
- Machine washable and dryable.
- Battery holder included.
- Flexible battery system: works with all MILWAUKEE®M12™Batteries.



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
M12™heated vest - Grey	1	1	4932480100	4058546403850
M12™heated vest - Grey	1	1	4932480101	4058546403867
M12™heated vest - Grey	1	1	4932480102	4058546403874
M12™heated vest - Grey	1	1	4932480103	4058546403881
M12™heated vest - Grey	1	1	4932480104	4058546403898
M12™heated vest - Grey	1	1	4932480105	4058546403904

M12™ HEATED PUFFER JACKET - BLACK

- M12"Heated Jacket powered by anM12"Battery with carbon fibre heating elements creates and distributes heat to chest, back and shoulders.
- Superior run time, up to 11 hours of heat on a single battery charge of anM12™ 12V REDLITHIUM™3 Ah battery pack
- Lightweight and highly durable ripstop polyester provides a slim design that can be worn as an outer-shell or a midlayer (100 % Polyester outer and inner shell).
- Reinforced high-wear zones protect from abrasion and tears.
- · Provides comfort and durability in harsh, rainy
- Optimized hidden battery pocket to place M12[™] Battery in front or rear for increased comfort.
- Multiple heating zones 5 sewn in carbon fibre heating zones distribute heat to core body areas.
- Easy one-touch heat controller 3 heat settings: High, Medium, Low.
- Machine washable and dryable.
- Battery controller included.
- New hood design.
- Flexible battery system: works with all MILWAUKEE®M12™Batteries.



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
M12™ heated puffer jacket - Black	1	1	4932480071	4058546403560
M12™ heated puffer jacket - Black	1	1	4932480072	4058546403577
M12™ heated puffer jacket - Black	1	1	4932480073	4058546403584
M12™ heated puffer jacket - Black	1	1	4932480074	4058546403591
M12™ heated puffer jacket - Black	1	1	4932480075	4058546403607

USB RECHARGEABLE HEATED WORKSKIN™ BASE LAYER

- Mid-weight construction out of durable, pilling resistant material, keeps body warm and dry
- Fully heats-up in 2.5 min
- Heat is created and distributed to the chest and ba
- Powered by L4 USB rechargeable REDLITHIUM™ battery pack
- A one-touch LED controller allows the user to select from 2 heat settings, delivering ideal heat for any environment
- Durable, pilling resistant material with ragian designed sleeves and seamless shoulders for improved mobility and comfort
- Superior run time Up to 180 min of heat on low level
- L4 battery holder concealed battery pocket for minimal user interference
- Machine washable



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
USB rechargeable heated WORKSKIN™ base layer	1	1	4933478081	4058546340148
USB rechargeable heated WORKSKIN™ base layer	1	1	4933478082	4058546340155
USB rechargeable heated WORKSKIN™ base layer	1	1	4933478083	4058546340162
USB rechargeable heated WORKSKIN™ base layer	1	1	4933478084	4058546340179
USB rechargeable heated WORKSKIN™ base layer	1	1	4933478085	4058546340186



M12™ BLACK HEATED HOODIE

- Rugged heated hoodie made from durable cotton (53%) exterior with durable reinforced utility pockets and waffleweave polyester (47%) lining to withstand tough outdoor conditions
- In autumn and spring the hoodie can be worn as a rugged outer layer. In winter, it is best as a base layer that allows to shed bulky undergarments while generating and holding heat close to the body
- Superior run time, up to 8 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 2.0 Ah battery pack
- Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas
- Easy touch heat controller 3 heat settings: High, Medium, Low
- M12™ battery holder is stored in a concealed battery pocket for increased comfort and convenience
- Hood fits easily under hard hat
- Integrated cell phone pocket
- Machine washable and dryable
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



Description	Article number	Article Number	EAN Code
M12™ black heated hoodie	4933464346	4933464346	4058546222918
M12™ black heated hoodie	4933464347	4933464347	4058546222925
M12™ black heated hoodie	4933464348	4933464348	4058546222932
M12™ black heated hoodie	4933464349	4933464349	4058546222949
M12™ black heated hoodie	4933464350	4933464350	4058546222956

M12™ HEATED LADIES HOODIE - BLACK

- M12™ Heated Hoodie for ladies powered by an M12™ Battery with carbon fibre heating elements creates and distributes heat to chest and back.
- Superior run time, up to 11 hours of heat on a single battery charge of an M12™ 12V REDLITHIUM™ 3 Ah Battery pack
- Optimized hidden battery pocket to place M12™ Battery in front or rear for increased comfort.
- Rugged heated hoodie made from durable cotton (53%) exterior with durable reinforced utility pockets and polyester fleece (47%) lining to withstand tough outdoor conditions.
- In autumn and spring the hoodie can be worn as a rugged outer layer. In winter, it is best as a base layer that allows to shed bulky undergarments while generating and holding heat close to the body.
- Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas.
- Easy one-touch heat controller 3 heat settings: High, Medium, Low.
- Integrated cell phone pocket.
- Machine washable and dryable.
- Battery holder include
- Flexible battery system: works with all MILWAUKEE®M12™Batteries.



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
M12™ heated ladies hoodie - Black	1	1	4932480090	4058546403751
M12™ heated ladies hoodie - Black	1	1	4932480091	4058546403768
M12™ heated ladies hoodie - Black	1	1	4932480092	4058546403775
M12™ heated ladies hoodie - Black	1	1	4932480093	4058546403782

WORKSKIN™ LIGHT WEIGHT PERFORMANCE SHORT SLEEVE SHIRT - GREY

- · Light weight to stay productive on the jobsite in hot weather conditions.
- Moisture wicking fabric, 100 % Polyester.
- Fast-drying, multi-layer mesh material in core sweat zones for great ventilation under the armpits, on the sides of the body and on the back.
- Raglan sleeves for comfortable carrying of tool bags, backpacks or climbing harnesses and providing a greater range
 of motion



Description	Size	Article number
WORKSKIN™ light weight performance short sleeve shirt - Grey	S	4933478194
WORKSKIN™ light weight performance short sleeve shirt - Grey	М	4933478195
WORKSKIN™ light weight performance short sleeve shirt - Grey	L	4933478196
WORKSKIN™ light weight performance short sleeve shirt - Grey	XL	4933478197
WORKSKIN™ light weight performance short sleeve shirt - Grey	XXL	4933478198

WORKSKIN™ LIGHT WEIGHT PERFORMANCE LONG SLEEVE SHIRT - GREY

- Light weight to stay productive on the jobsite in hot weather condition
- Moisture wicking fabric, 100 % Polyester.
- Fast-drying, multi-layer mesh material in core sweat zones for great ventilation under the armpits, on the sides of the body and on the back.
- Raglan sleeves for comfortable carrying of tool bags, backpacks or climbing harnesses and providing a greater range of motion.



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
WORKSKIN™ light weight performance long sleeve shirt - Grey	1	1	4933464108	4058546220532
WORKSKIN™ light weight performance long sleeve shirt - Grey	1	1	4933464194	4058546221393
WORKSKIN™ light weight performance long sleeve shirt - Grey	1	1	4933464195	4058546221409
WORKSKIN™ light weight performance long sleeve shirt - Grey	1	1	4933464196	4058546221416
WORKSKIN™ light weight performance long sleeve shirt - Grey	1	1	4933464197	4058546221423



WORK T-SHIRT SHORT SLEEVE - GREY

- · Tear, abrasion resistant and breathable fabric
- 60/40 cotton-poly blend enables moisture wicking and water repels
- Heavy duty 230 GSM fabric weight



Description	Size	Article number
Work T-shirt short sleeve - Grey	S	4933478231
Work T-shirt short sleeve - Grey	M	4933478232
Work T-shirt short sleeve - Grey	L	4933478233
Work T-shirt short sleeve - Grey	XL	4933478234
Work T-shirt short sleeve - Grey	XXL	4933478235

WORK T-SHIRT LONG SLEEVE - GREY

- Tear, abrasion resistant and breathable fabric
- 60/40 cotton-poly blend enables moisture wicking and water repels
- Heavy duty 230 GSM fabric weight



Description	Pack quantity	Min. order quantity	Article Number	EAN Code
Work T-shirt long sleeve - Grey	1	1	4933478237	4058546344146
Work T-shirt long sleeve - Grey	1	1	4933478238	4058546344153
Work T-shirt long sleeve - Grey	1	1	4933478239	4058546344160
Work T-shirt long sleeve - Grey	1	1	4933478240	4058546344177
Work T-shirt long sleeve - Grey	1	1	4933478241	4058546344184

WORK HOODIE BLACK

- Made from durable, breathable fabric for all-day protection to outlast the id
- Built with a tear- and abrasion-resistant 75/25 cotton/poly blend
- The fabric is wind resistant, and has comfortable fit rib-knit cuffs and waists, make these work hoodies great for the most demanding conditions
- Drawstring adjustable hood for perfect comfort
- Reinforced pocket seams, for a longer lifetime



Description	Size	Article number
Work hoodie black	S	4933478212
Work hoodie black	M	4933478213
Work hoodie black	L	4933478214
Work hoodie black	XL	4933478215
Work hoodie black	XXL	4933478216

NECK GAITER & FACE MASK

- Multi-functional, wear it as a neck gaiter, face mask, headband, sweatband or headgear protection on the jobs
- $\bullet \quad \text{Moisture wicking fabric dries quickly, repels sweat \& water, keeps users dry on the jobsite} \\$
- Breathable, comfortable fabric made from 86 % Polyester and 14 % Spand
- 50+ UPF sun protection blocks 98 % of UV rays
- Shields from wind, dust and jobsite debris
- Turnback hem prevents the fabric from sliding down
- Washer and dryer safe
- One size fits most
- Available in colours grey and red



Description	Colour	Article number
Neck gaiter & face mask - Red	Red	4933478780
Neck gaiter & face mask - Grey	Grey	4933478766

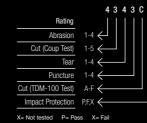
PERFORMANCE FACE COVERING

- Structured Fit Design Separates mask from mouth
- 3 Soft and Breathable Layers all day comfort for long time we
- Comfortable Adjustable Ear Loops No pressure on the ears.
- Water Repellent Outer Layer.
- Flexible Nose Bridge Adjustability for a better sealing and to reduce fog on glasses.
- Moisture Wicking Inner Layer Stay Cool, Dry Fast.
- Machine Washable.



Description	Size	Pack quantity	Min. order quantity	Article number
Performance Face Covering S/M - 3pcs	S / M	3	1	4932478865
Performance Face Covering L/XL - 3pcs	L/XL	3	1	4932478866





FEATURES KEY













































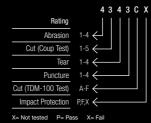


11.9	REINFORCEMENT

	_				_			_									_
		_	CUT RESIST	ANT GLOVES				CTIVE Ves	L	HI-VIS (CUT RESISTAN	T GLOVES			RE	HI-DEX CUT SISTANT GLOV	ES _
						NEW	NEW	NEW						N	EW	NEW	NEW
GLOVE TYPES							- /							<u> </u>			
											<u> </u>						
	CUT LEVEL A	CUT LEVEL B	CUT LEVEL C	CUT LEVEL D	CUT LEVEL E	CUT LEVEL F	CUT LEVEL C	CUT LEVEL E	HI-VIS CUT LEVEL A	HI-VIS CUT LEVEL B	HI-VIS CUT LEVEL C	HI-VIS CUT LEVEL D	HI-VIS CUT LEVEL E		DEX EVEL B	HI-DEX CUT LEVEL C	HI-DEX CUT LEVEL D
FEATURES	(4)	1 1 1 1 1 1 1 1 1 1															
EN 388 RATING	4121A	4242B	4343C	4X43D	4X44E	4X43F	2342C	3X42E	3121A	3242B	4X42C	4X43D	4X43E	42	42B	4342C	4X42D
COLOUR CODE																	
GAUGE	13	15	15	13	13	18	15	13	15	15	15	13	13	1	18	18	18
COATING	Nitrile - Sandy	Nitrile - Sandy	Nitrile - Microfoam	Nitrile - Sandy	Nitrile - Sandy	Nitrile - Sandy	-	-	Polyurethane (PU)	Polyuret	hane (PU)	Polyurethane (PU)	Polyurethane (PU)				
ENVIRONMENT	Dry, damp, oily (WASHABLE)	-	-	Dry (WASHABLE)	Dry (WASHABLE)	Dry (WASHABLE)	Dry (WASHABLE)	Dry (WASHABLE)	(WASI)ry HABLE)	Dry (WASHABLE)	Dry (WASHABLE)					
APPLICATIONS																	
AUTOMOTIVE/ TRANSPORTATION	1	1	1	-	-	-	✓	-	/	✓	1	1	1	•	/	✓	✓
CARPENTRY	1	1	-	-	-	-	/	-	/	✓	-	-	-	•	/	✓	-
CIVIL ENGINEERING	✓	/	/	/	/		<u> </u>	1	✓	✓	/	✓	✓	•	/	/	✓
CONSTRUCTION	~	1	~	/	1	-	✓	~	✓	1	✓	✓	1	•	/	✓	✓
DEMOLITION DRYWALL, CEILING AND	-	-	/	/	1	-	✓	✓	-	-		-	-		-	_	-
PARTIONING LANDSCAPING AND	-	1	/	-/	-	-	✓	✓	-	✓	✓	✓				✓	✓
HORTICULTURAL MAINTENANCE, REPAIR	/	✓	<u> </u>	-	-	-	✓		-	-	-	-	-		-	-	
AND OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-
MANUFACTURING	V	/	/	/		✓		✓	<u> </u>	· ·	✓	✓	✓		/	/	
ASSEMBLE METALWORKING AND	✓	/	-	-	-	-		-	✓	✓	-	-	-			/	
ENGINEERING	-	-	/	/	/	/		/	-		4	/	/			1	
HVAC	-	-	/	/	/	/	-	✓	-	-	✓	✓	/		- 	✓	✓
PLUMBING	/	/	/	-	-			-	-	<u> </u>	-	-	-		,	-	-
UTILITIES	/	/	/	-	-	<u> </u>	<u> </u>	-	✓	✓	✓		-	`	/	✓	~

OIL & GAS









EN388:2016































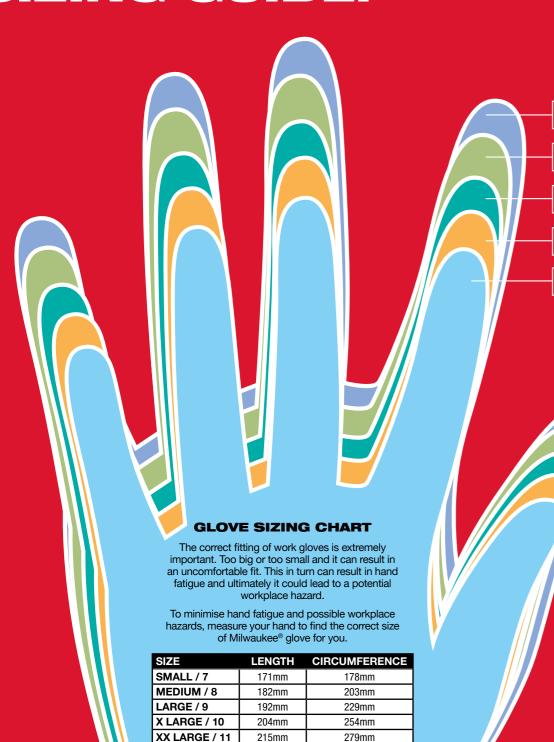


	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
IFORCED WITH RMORTEX®	REINFORCEMENT





GLOVES SIZING GUIDE.



MEASURING GUIDANCE

Place your hand on the image to determine your correct glove size. The ball of your thumb should be just in front of the line as indicated. Keep your fingers straight.

DEMOLITION GLOVES

 ARMORTEX™ reinforced palms and finger tips: Increased durability and hand protection.

 SMARTSWIPETM Knuckle: Capacitive knuckle allows to use touch screen devices without removing gloves or using dirty fingertips.

 Breathable tri-cot lining: Provides ultimate comfort and breathability.

 Knuckle protection: TPR pad provides knuckle protection.

Terry cloth thumb: Built in sweat/brow wipe.

Hook & Loop closure for secure fit.

XX LARGE

X LARGE

LARGE

MEDIUM

SMALL



Article Number			
4932479730			
48229731			
48229732			
48229733			
48229734			

WINTER DEMOLITION GLOVES

 Winter insulation and dual acrylic liner to keep the hand warm while working in cold conditions.

 Water and windproof layer on the palm provide superior insolation in extreme environments.

Padded palm and fingertips for increased durability
and comfort

 SMARTSWIPE^{IIII} index finger knuckle that allows to use touch screen devices without removing gloves or using dirty fingertips.

Built in sweat wipe with terry cloth on the thumb, to easily clean the glasses.



Description	Article Number			
Winter Demolition Gloves - 7/S - 1pc	4932479731			
Winter Demolition Gloves - 8/M - 1pc	4932479566			
Winter Demolition Gloves - 9/L - 1pc	4932479567			
Winter Demolition Gloves - 10/XL - 1pc	4932479568			
Winter Demolition Gloves - 11/XXL - 1pc	4932479569			
Winter Demolition Gloves - 12/XXXL - 1pc	4932480976			

FINGERLESS GLOVES

- . Designed to provide ultimate dexterity when handling small object
- · Reinforced palm and thumb seam
- Lightweight, breathable backing.
- Moisture wicking lining provides all day comfort.
- Built-in sweat wine.
- Hook & Loop closure for secure fit.
- Fulfil the requirements of CE Category 2, EN 420 and EN 388 (2121X).



ULTIMATE DEXTERITY

WHEN HANDLING SMALL OBJECTS

Description	Article Number
Fingerless Gloves - S/7 - 1pc	4932479728
Fingerless Gloves - M/8 - 1pc	48229741
Fingerless Gloves - L/9 - 1pc	48229742
Fingerless Gloves - XL/10 - 1pc	48229743
Fingerless Gloves - XXL/11 - 1pc	48229744

FREE-FLEX WORK GLOVES

- SMARTSWIPE™ knuckle, palm and fingertips
- Flexible and elastic gloves.
- Lightweight, breathable backing.
- High dexterity finger tips.
- Built-in sweat wipe.
- Fulfill the requirements of CE Category 2, EN 420 and EN 388 (2121X).

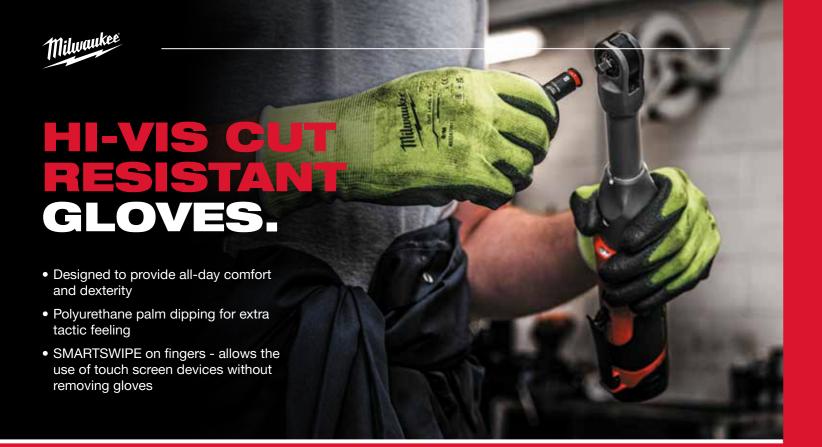


SMARTSWIPE™

KNUCKLE, PALM AND FINGER TIPS

Description	Article Number
FREE-FLEX Gloves - S/7 - 1pc	4932479729
FREE-FLEX Gloves - M/8 - 1pc	48229711
FREE-FLEX Gloves - L/9 - 1pc	48229712
FREE-FLEX Gloves - XL/10 - 1pc	48229713
FREE-FLEX Gloves - XXL/11 - 1pc	48229714

38 | MILWAUKEETOOL.EU/PPE MILWAUKEE® PPE SOLUTIONS | 39



RESISTANCE TO CUT AND ABRASION

CUT LEVEL A

Recommended for material handling and light construction duty

CUT LEVEL B

Ideal for automotive tasks, or dry wall applications

CUT LEVEL C

Ideal for wire stripping or pipe Threading

CUT LEVEL D

Ideal for metal handling or HVAC applications

CUT **LEVEL E**

Ideal for very sharp materials such as glass or metal sheets





Are the perfect pair for working in dark spaces such as engine bays as they provide greater visibility of the fingers in the dark, making it easier for the user to see what they're doing.

HI-VIS CUT A GLOVES



- Fluorescent material provides high visibility in low light environment.
- Lightweight and thin gloves with polyurethane dipped palm.
- Designed to provide increased dexterity and all-day comfort, ideal for material Handling, Carpenter, Plumbing, remodeling, general contracting
- SMARTSWIPE™ palm and fingertips -allows the use of touch screen devices
- European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (3121A), UKCA.

Description	Article Number
Hi-Vis Cut A Gloves - 7/S - 1pc	4932479916
Hi-Vis Cut Level 1/A - 8/M - 1pc	4932479917
Hi-Vis Cut Level 1/A - 9/L- 1pc	4932479918
Hi-Vis Cut Level 1/A - 10/XL - 1pc	4932479919
Hi-Vis Cut Level 1/A - 11/XXL - 1pc	4932479920

HI-VIS CUT B **GLOVES**



- Fluorescent material provides high visibility in low light environment.
- Lightweight thin gloves with Cut Level 2/B ideal for material
- Reinforced nitrile coating with added protection between thumb and fingers
- SMARTSWIPE™ palm and fingertips -allows the use of touch screen devices
- European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (3242B), UKCA.

Description	Article Number	
Hi-Vis Cut Level 2/B - 7/S - 1pc	4932479906	
Hi-Vis Cut Level 2/B - 8/M - 1pc	4932479907	
Hi-Vis Cut Level 2/B - 9/L- 1pc	4932479908	
Hi-Vis Cut Level 2/B - 10/XL - 1pc	4932479909	
Hi-Vis Cut Level 2/B - 11/XXL - 1pc	4932479910	

HI-VIS CUT C GLOVES



- Fluorescent material provides high visibility in low light environment.
- Offers more resistance than a Cut Leve A, to cut and abrasion, ideal protection for stripping wire or pipe threading
- Lightweight thin gloves with polyurethane dipped palm, allowing
- Reinforced nitrile coating with added protection between thumb and fingers
- SMARTSWIPE™ palm and fingertips without removing gloves.
- European Certified for cut resistance protection: EN ISO 21420 and EN388:2016 (4X42C).

Description	Article Number 4932479721 4932478131	
Hi-Vis Cut C Gloves - 7/S - 1pc		
Hi-Vis Cut C Gloves -8/M - 1pc		
Hi-Vis Cut C Gloves - 9/L - 1pc	4932478132	
Hi Vis Cut C Gloves - 10/XL - 1pc	4932478133	
Hi-Vis Cut C Gloves - 11/XXL - 1pc	4932478134	

HI-VIS CUT D **GLOVES**



- Fluorescent material provides high visibility in low light environment.
- Lightweight thin gloves with polyurethane dipped palm, allowing
- · Cut Level D, ideal for wire stripping, pipe threading/cutting, light metal stamping.
- Reinforced nitrile coating with added protection between thumb and fingers
- SMARTSWIPE[™] palm and fingertips -allows the use of touch screen devices without removing gloves.
- European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (4X43D), UKCA.

Article Number		
4932479926		
4932479927		
4932479928		
4932479929		
4932479930		

HI-VIS CUT E **GLOVES**



- Fluorescent material provides high visibility in low light environment.
- handling, wire stripping, ducting.
- Lightweight thin gloves with polyurethane dipped palm, allowing good dexterity.
- Reinforced nitrile coating with added protection between thumb and fingers.
- SMARTSWIPE™ palm and fingertips allows the use of touch screen devices without removing gloves.
- · European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (4X43E), UKCA.

Description	Article Number 4932479931	
Hi-Vis Cut Level 5/E - 7/S - 1pc		
Hi-Vis Cut Level 5/E - 8/M - 1pc	4932479932	
Hi-Vis Cut Level 5/E - 9/L- 1pc	4932479933	
Hi-Vis Cut Level 5/E - 10/XL - 1pc	4932479934	
Hi-Vis Cut Level 5/E - 11/XXL - 1pc	4932479935	



RESISTANCE TO CUT AND ABRASION

CUT LEVEL A

recommended for material handling and light construction duty.

LEVEL B

Ideal for automotive tasks, or dry wall applications.

CUT

CUT **LEVEL C**

Ideal for wire stripping or pipe Threading.

CUT LEVEL D

Ideal for metal handling or HVAC applications.

CUT LEVEL E

Ideal for handling parts with sharp and rough edges.

CUT LEVEL F

Ideal for Cutting glass, sheets. panels.

CUT LEVEL GLOVES. PUNCTURE RESISTANCE & GRIP PERFORMANCE **CUT RESISTANCE** REINFORCED NITRILE COATING ADDED DURABILITY AND PROTECTION BETWEEN THUMB AND INDEX FINGER. **SMARTSWIPE™** 42 | MILWAUKEETOOL.EU/P

CUT A GLOVES



- Designed to provide ultimate durability and all-day comfort, ideal for material handling or light construction duty.
- Designed to provide dexterity when handling small objects.
- SMARTSWIPE™ palm and fingertips allows the use of touch screen device. without removing gloves.
- European Certified for cut protectio EN ISO 21420 and EN388:2016

Description	Article Number
Cut A Gloves - 7/S - 1pc	4932479712
Cut A Gloves - 8/M - 1pc	4932471416
Cut A Gloves - 9/L - 1pc	4932471417
Cut A Gloves - 10/XL - 1pc	4932471418
Cut A Gloves - 11/XXL - 1pc	4932471419

CUT B GLOVES



- Excellent grip performance, nitrile material performs better than other materials in wide range of temperatures and oily surfaces.
- Designed to provide comfort and increased dexterity.
- Superior puncture resistance protects from sharp materials.
- SMARTSWIPE™ palm and fingertips -allows the use of touch screen devices without removing gloves.
- protection: EN ISO 21420, EN388:2016 (4242B), UKCA.

Description	Article Number
Cut Level 2/B Gloves - S/7 - 1pc	4932479906
Cut Level 2/B Gloves - M/8 - 1pc	4932479907
Cut Level 2/B Gloves - L/9 - 1pc	4932479908
Cut Level 2/B Gloves - XL/10 - 1pc	4932479909
Cut Level 2/B Gloves - XXL/11 - 1pc	4932479910

CUT C GLOVES



- 1, to cut and abrasion, ideal protection for stripping wire or pipe threading
- Excellent grip performance, nitrile material performs better than other materials in wide range of temperatures and oily surfaces.
- Superior puncture resistance for sharp
- SMARTSWIPE™ palm and fingertips allows the use of touch screen devices without removing gloves.
- · Furopean Certified for cut protection EN ISO 21420 and EN388:2016 (4343C).

	_			
				VES
•		 	~~~	



- material performs better than other materials in wide range of temperatures and oily surfaces.
- thumb and fingers and superior
- Designed to provide comfort with a
- SMARTSWIPE™ palm and fingertips without removing gloves.
- European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (4X43D), UKCA.

Article Number

4932479911

4932479912

4932479913

4932479914

4932479915

Description	Article Number	Description
Cut C Gloves - 7/S - 1pc	4932479715	Cut Level 4/D Gloves - S/7 - 1
Cut C Gloves - 8/M - 1pc	4932471420	Cut Level 4/D Gloves - M/8 -
Cut C Gloves - 9/L - 1pc	4932471421	Cut Level 4/D Gloves - L/9 - 1
Cut C Gloves - 10/XL - 1pc	4932471422	Cut Level 4/D Gloves - XL/10
Cut C Gloves - 11/XXL - 1pc	4932471423	Cut Level 4/D Gloves - XXL/11

1рс - 1pc 10 - 1pc /11 - 1pc

CUT E GLOVES



- from sharp objects.
- material performs better than other materials in wide range of temperatures and oily surfaces.
- Proprietary knitting process for all day comfort and high breathability while working all day.
- SMARTSWIPE[™] palm and fingertips -allows the use of touch screen devices without removing gloves.
- European Certified for cut protection EN ISO 21420 and EN388:2016

Description	Article Number
Cut E Gloves -7/S - 1pc	4932479718
Cut E Gloves - 8/M - 1pc	4932471424
Cut E Gloves - 9/L - 1pc	4932471425
Cut E Gloves - 10/XL - 1pc	4932471426
Cut E Gloves - 11/XXL - 1pc	4932471427

HIGH CUT F GLOVES



- Highest European cut level protection • 18 gauge material for extra dexterity.
- than other materials in wide range of temperatures and oily surfaces. · Excellent breathability and all day
- Nitrile reinforcement between thumb and index finger for more durability.
- SMARTSWIPE™ palm and fingertips -allows the use of touch screen devices without removing gloves.
- 3 times machine washable

Description	Article Number
High Cut F Gloves - 7/S - 1pc	4932492040
High Cut F Gloves - 8/M - 1pc	4932492041
High Cut F Gloves - 9/L - 1pc	4932492042
High Cut F Gloves - 10/XL - 1pc	4932492043
High Cut F Gloves - 11/XXL - 1pc	4932492044



THE MILWAUKEE WINTER CUT RESISTANT GLOVES

Designed for the coldest conditions, Milwaukee winter gloves will keep will keep the hand safe from jobsite dangers warm whilst protecting from winter conditions.

WINTER CUT A GLOVES



- Winter insulation will keep the hand warm while working in cold conditions.
- High dexterity while handling small objects.
- Warm and dual liner for excellent warmth in coolest condition and for high breathability all day.
- European Certified for cut and cold resistance protection: EN ISO 21420, EN388:2016 (1141A), EN511 (01X).

Description	Article Number
Winter Cut A Gloves - 7/S - 1pc	4932479704
Winter Cut A Gloves - 8/M - 1pc	4932471343
Winter Cut A Gloves - 9/L - 1pc	4932471344
Winter Cut A Gloves - 10/XL - 1pc	4932471345
Winter Cut A Gloves - 11/XXL - 1pc	4932471346

WINTER CUT B GLOVES



- Winter insulation and dual acrylic liner will keep the hand warm while working in cold conditions.
- Good grip performance in wet conditions due to the latex palm dipping and breathable back of hand.
- 15 Gauge in the outer liner and 10 gauge in the inner liner, allowing good dexterity
- European Certified for cut and cold resistance protection: EN ISO 21420, EN388:2016 (2242B), EN511 (X1X), UKCA, EAC, Ukraine.

WI	NT	ER	CL	JT	C
GL	. 0\	/ES			



- Winter insulation will keep the hand warm while working in cold conditions
- Gloves fit comfortably after being worn for extended periods of time.
- Improved water resistance to keep hands from cold and wet environmen due to a ³/₄ double dipped latex
- European Certified for cut and cold resistance protection: EN ISO 21420, EN388:2016 (2442C), EN511 (02X).

Description	Article Number
Winter Cut B Gloves - 7/S - 1pc	4932480601
Winter Cut B Gloves - 8/M - 1pc	4932480602
Winter Cut B Gloves - 9/L - 1pc	4932480603
Winter Cut B Gloves -10/XL - 1pc	4932480604
Winter Cut B Gloves - 11/XXL- 1pc	4932480605

escription	Article Number
/inter Cut C Gloves - 7/S - 1pc	4932479707
/inter Cut C Gloves - 8/M - 1pc	4932471347
/inter Cut C Gloves - 9/L - 1pc	4932471348
/inter Cut C Gloves - 10/XL - 1pc	4932471349
linter Cut C Gloves - 11/XXL - 1pc	4932471350

WINTER CUT D GLOVES



- Winter insulation and dual acrylic liner will keep the hand warm while working in cold conditions.
- Improved water permeability in wet environments due to a ¾ double latex dipping on palm and fingers.
- 15 Gauge in the outer liner and 10 gauge in the inner liner, allowing good dexterity.
- European Certified for cut and cold resistance protection: EN ISO 21420, EN388:2016 (3X43D), EN511 (X1X), IJKCA, FAC, IJkraine.

Description	Article Number	
Winter Cut D Gloves - 7/S - 1pc	4932480611	
Winter Cut D Gloves - 8/M - 1pc	4932480612	
Winter Cut D Gloves - 9/L - 1pc	4932480613	
Winter Cut D Gloves - 10/XL - 1pc	4932480614	
Winter Cut D Gloves - 11/XXL - 1pc	4932480615	

WINTER CUT E GLOVES



- Winter insulation and dual acrylic liner will keep the hand warm while working in cold conditions.
- 13 Gauge in the outer liner and 10 gauge in the inner liner, allowing good mobility on fingers.
- Improved water resistance to keep hands from cold and wet environment due to a ³/₄ double dipped latex coverage.
- 2pc inner and outer liner adhered together for extended durability.
- European Certified for cut and cold resistance protection: EN ISO 21420, EN388:2016 (3X43E), EN511 (X1X), UKCA.

Description	Article Number
Winter Cut E Gloves - 7/S - 1pc	4932479710
Winter Cut E Gloves - 8/M - 1pc	4932479558
Winter Cut E Gloves - 9/L - 1pc	4932479559
Winter Cut E Gloves - 10/XL - 1pc	4932479560
Winter Cut E Gloves - 11/XXL - 1pc	4932479561





3/4 HAND DIPPED
TO PROTECT FINGERS
AND PALM IN WET AND
DIRTY ENVIRONMENTS,
PLUS ALLOWING
BACK OF HAND
BREATHABILITY.



PUNCTURE RESISTANCE & GRIP PERFORMANCE



WINTER

CUT RESISTANCE



CUT C SLEEVES

- High stretch nylon material with 4-way stretch points to fit users' arms.
- Tapered design, wider on the bicep and tight on the wrist, to fit the natural arm form.
- Elastic band with non-slip dots on the bicep and stretch wrist cuff to keep the sleeves in place and prevent them from sagging.
- Breathable and lightweight material provides good dexterity and all-day comfort.
- Elastic thumb loop avoids pressure points when using gloves
- European Certified for cut protection: EN ISO 21420, EN388:2016 (2342C), UKCA.



Description	Article Number
Cut C Sleeves - 40cm - 1pc	4932478584
Cut C Sleeves - 45cm - 1pc	4932478585

CUT E SLEEVES

- High stretch nylon material with 4-way stretch points to fit users' arms.
- Tapered design, wider on the bicep and tight on the wrist, to fit the natural arm form.
- Elastic band with non-slip dots on the bicep and stretch wrist cuff to keep the sleeves in place and prevent them from sagging.
- Breathable and lightweight material provides good dexterity and all-day comfort.
- Elastic thumb loop avoids pressure points when using gloves.
- European Certified for cut protection: EN ISO 21420, EN388:2016 (3X42E), UKCA.



Description	Article Number
Cut E Sleeves - 40cm - 1pc	4932479936
Cut E Sleeves - 45cm - 1pc	4932479937

LEATHER GLOVES

- Top grain goatskin leather gives extended durability and reinforced protection of boods.
- Reinforced palm provides added comfort and protection while handling heavy objects.
 Keystone thumb for comfortable fit and
- Smartswipe[™] Allows the use of touch screen devices without removing the gloves on the index finger knuckle.
- European Certified for cut resistance protection: EN ISO 21420 and EN388:2016 (2122X).



Article Number
4932479727
4932478123
4932478124
4932478125
4932478126

HYBRID LEATHER GLOVES

- Smartswipe[™] Allows the use of touch screen devices without removing the gloves on the index finger knuckle.
- Leather on the palm for extended durabilit
 and rainferred protection of bonds.
- Synthetic leather on back of the hand to offer more dexterity and breathability while working.
- Reinforced palm for added comfort and protection while handling heavy objects.
- European Certified for cut resistance protection: EN ISO 21420 and EN388:2016 (2122X).



Description	Article Number	
Hybrid Leather Gloves - S/7 - 1pc	4932479726	
Hybrid Leather Gloves - M/8 - 1pc	4932471912	
Hybrid Leather Gloves - L/9 - 1pc	4932471913	
Hybrid Leather Gloves - XL/10 - 1pc	4932471914	
Hybrid Leather Gloves - XXL/11 - 1pc	4932471915	







IMPACT DEMOLITION GLOVES

- Impact resistant material, on back of hand and fingers, to reduce and absorb shock.
- ARMORTEX[™] reinforced palms and finger tips: Increased durability and hand protection.
- · Superior palm grip on oily and wet surfaces.
- European Certified for cut resistance protection including impact testing: EN ISO 21420 and EN388:2016 (2121XP).



ARMORTEXT REINFORCED PALMS AND FINGERTIPS

Description	Article Number
Impact Demolition Gloves - S/7 - 1pc	4932479723
Impact Demolition Gloves - M/8 - 1pc	4932471908
Impact Demolition Gloves - L/9 - 1pc	4932471909
Impact Demolition Gloves - XL/10 - 1pc	4932471910
Impact Demolition Gloves - XXL/11 - 1pc	4932471911

IMPACT CUT LEVEL 3/C GLOVES

- Impact resistant material on back of the hand and fingers reduces and absorbs shock.
- Reinforced nitrile coating with added protection between thumb and finners
- Excellent grip performance nitrile material performs better than other materials in extreme temperatures and oily surfaces.
- SMARTSWIPE[™] palm and fingertips allows the use of touch screen devices without removing gloves.
- European Certified for cut resistance protection including impact testing: EN ISO 21420 and EN388:2016 (4343CP).



REINFORCED
NITRILE
COATING
WITH ADDED PROTECTION
BETWEEN THUMB AND FINGERS

Description	Article Number
Impact Cut Level 3 Gloves - S/7 - 1pc	4932479724
Impact Cut Level 3 Dipped Gloves - 8/M - 1pc	4932478127
Impact Cut Level 3 Dipped Gloves - 9/L - 1pc	4932478128
Impact Cut Level 3 Dipped Gloves - 10/XL - 1pc	4932478129
Impact Cut Level 3 Dipped Gloves - 11/XXL - 1pc	4932478130

IMPACT CUT LEVEL 5/E GLOVES

- Impact resistant material on back of the hand and fingers reduces and absorbs shocks.
- Double layer of nitrile for added durability and increased protection from sharp objects.
- Reinforced nitrile coating with added protection between thumb and fingers.
- Excellent grip performance nitrile material performs better than other materials in extreme temperatures and oily surfaces.
- SMARTSWIPE™ palm and fingertips allows the use of touch screen devices without removing gloves.



EXCELLENT

GRIP

PERFORMANCE

IN WET AND

OILY SURFACES

Description	Article Number
Impact Cut Level 5 Gloves - S/7	4932479725
Impact Cut Level 5 Gloves - 8/M - 1pc	4932479570
Impact Cut Level 5 Gloves - 9/L - 1pc	4932479571
Impact Cut Level 5 Gloves - 10/XL - 1pc	4932479572
Impact Cut Level 5 Gloves - 11/XXL - 1pc	4932479573







HI-DEX CUT B GLOVES

- Lightweight and thin gloves with polyurethane dipped palm.
- Nitrile reinforcement between thumb and index finger for more durability.
- SMARTSWIPE™ fingertips allows the use of touch screen devices
- 5 times washable allowing extended lifetime, cost and waste reduction.
- European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (3242B), UKCA, EAC, Ukraine.



GREAT DEXTERITY

WITH 18 GAUGES **MATERIAL**

Description	Pack quantity	Min. order quantity	Article Number	EAN Code
Hi-Dex Cut B Gloves - 7/S- 1pc	1	1	4932480491	4058546407766
Hi-Dex Cut B Gloves - 8/M- 1pc	1	1	4932480492	4058546407773
Hi-Dex Cut B Gloves - 9/L- 1pc	1	1	4932480493	4058546407780
Hi-Dex Cut B Gloves - 10/XL- 1pc	1	1	4932480494	4058546407797
Hi-Dex Cut B Gloves - 11/XXL-1pc	1	1	4932480495	4058546407803
Pack Hi-Dex Cut B Gloves - S/7 - 12pc	12	1	4932480506	4058546407919
Pack Hi-Dex Cut B Gloves - 8/M - 12pc	12	1	4932480507	4058546407926
Pack Hi-Dex Cut B Gloves - 9/L - 12pc	12	1	4932480508	4058546407933
Pack Hi-Dex Cut B Gloves - 10/XL - 12pc	12	1	4932480509	4058546407940
Pack Hi-Dex Cut B Gloves - 11/XXL - 12pc	12	1	4932480510	4058546407957

HI-DEX CUT C GLOVES

- 18 gauge material for extra dexterity and total mobility for precise task.
- Lightweight and thin gloves with polygrethane dipped palm.
- Nitrile reinforcement between thumb and index finger for more durability.
- SMARTSWIPE™ fingertips allows the use of touch screen devices without removing gloves.
- 5 times washable allowing extended lifetime, cost and waste reduction.
- European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (3342C), UKCA, EAC, Ukraine.



REINFORCED

Description	Pack quantity	Min. order quantity	Article Number	EAN Code
Hi-Dex Cut C Gloves - 7/S- 1pc	1	1	4932480496	4058546407810
Hi-Dex Cut C Gloves - 8/M-1pc	1	1	4932480497	4058546407827
Hi-Dex Cut C Gloves - 9/L- 1pc	1	1	4932480498	4058546407834
Hi-Dex Cut C Gloves - 10/XL- 1pc	1	1	4932480499	4058546407841
Hi-Dex Cut C Gloves - 11/XXL-1pc	1	1	4932480500	4058546407858
Pack Hi-Dex Cut C Gloves - S/7 - 12pc	12	1	4932480511	4058546407964
Pack Hi-Dex Cut C Gloves - 8/M - 12pc	12	1	4932480512	4058546407971
Pack Hi-Dex Cut C Gloves - 9/L - 12pc	12	1	4932480513	4058546407988
Pack Hi-Dex Cut C Gloves - 10/XL - 12pc	12	1	4932480514	4058546407995
Pack Hi-Dex Cut C Gloves - 11/XXL - 12pc	12	1	4932480515	4058546408008

HI-DEX CUT D GLOVES

- 18 gauge material for extra dexterity and total mobility for precise task
- · Lightweight and thin gloves with polyurethane dipped palm.
- Excellent breathability and all-day comfort.
- Nitrile reinforcement between thumb and index finger for more durability.
- SMARTSWIPE™ fingertips allows the use of touch screen devices without removing gloves.
- 5 times washable allowing extended lifetime, cost and waste reduction.
- European Certified for cut resistance protection: EN ISO 21420, EN388:2016 (3X42D), UKCA, EAC, Ukraine



EXCELLENT PERFORMANCE WITH DRY SURFACES

Description	Pack quantity	Min. order quantity	Article Number	EAN Code
Hi-Dex Cut D Gloves - 7/S- 1pc	1	1	4932480501	4058546407865
Hi-Dex Cut D Gloves - 8/M- 1pc	1	1	4932480502	4058546407872
Hi-Dex Cut D Gloves - 9/L- 1pc	1	1	4932480503	4058546407889
Hi-Dex Cut D Gloves - 10/XL- 1pc	1	1	4932480504	4058546407896
Hi-Dex Cut D Gloves - 11/XXL-1pc	1	1	4932480505	4058546407902
Pack Hi-Dex Cut D Gloves - S/7 - 12pc	12	1	4932480516	4058546408015
Pack Hi-Dex Cut D Gloves - 8/M - 12pc	12	1	4932480517	4058546408022
Pack Hi-Dex Cut D Gloves - 9/L - 12pc	12	1	4932480518	4058546408039
Pack Hi-Dex Cut D Gloves - 10/XL - 12pc	12	1	4932480519	4058546408046
Pack Hi-Dex Cut D Gloves - 11/XXI - 12nc	12	1	4932480520	4058546408053



SUPERIOR DEXTERITY AND COMFORT

18 GAUGES MATERIAL TO MAXIMIZE DEXTERITY AND **GIVE THE USER GOOD TACTILE FEELING**









SPECIAL APPLICATION GLOVES



PROTECTION AND DURABILITY

NITRILE REINFORCEMENT **COATING BETWEEN THUMB AND** INDEX PROVIDE DURABILITY ON A WEAK AREA











MILWAUKEE® PPE SOLUTIONS | 51



PREMIUM NON-MARKING KNEE PAD

- High density foam padding with a supporting premium gel injection
- Non-marking coating to prevent scratches on sensitive surface
- Comfortable and size adjustable double straps with a wider lower strap.
- Buckles with metal rivets that withstand repeated fastenings.
- 1680D Ballistic Nylon for a long lifetime.





Description	Pack quantity	Min. order quantity	Article number
Premium Non-Marking Knee Pad - 1 pair	1	1	4932478139

HARD KNEE PAD

- Thick comfortable foam padding with a supporting gel zone
- · Durable hard cap which withstands rough surfaces.
- Size adjustable double straps for a better hold and a custom fit.
- Buckles with metal rivets that withstand repeated fastenings.
- 1680D Ballistic Nylon for a long lifetime.





Description	Pack quantity	Min. order quantity	Article number
Hard Knee Pad - 1 pair	1	1	4932478137

FLEXIBLE KNEE PAD

- Flexible, lightweight and comfortable foam padding.
- Water resistant cap.
- Debris guard to prevent debris from entering.
- Size adjustable straps for a custom fit.
- Buckles to quickly put on and off the knee pad.





Description	Pack quantity	Min. order quantity	Article number
Flexible Knee Pad - 1 pair	1	1	4932478136









TOOL DROP PREVENTION

MILWAUKEE® LANYARDS



WHY MILWAUKEE® LANYARDS? A FALLING OBJECT IS THE 3RD HIGHEST CAUSE OF **FATALITY** ON A JOBSITE.

(Peoplesafe.co.uk, 2019)

		LOCKING TOO	L LANYARDS		WRIST TOO	L LANYARD	RETRACTABLE TOOL LANYARD		TOOL	LANYARD ACCESS	ORIES	
TOOL DROP PREVENTION												
NAME	4.5 KG LOCKING TOOL LANYARD	4.5 KG QUICK CONNECT LOCKING TOOL LANYARD	6.8 KG LOCKING TOOL LANYARD	15.8 KG LOCKING TOOL LANYARD	WRIST LANYARD	WRIST LANYARD W/ QUICK CONNECT	QUICK CONNECT RETRACTABLE TOOL LANYARD	ANCHORING STRAP	D-RING WEB	SMALL QUICK CONNECT	SPLIT RINGS 38 mm / 50 mm	SELF-ADHERING TAPE 3.6 m
PART NUMBER	4932471351	4932471429	4932471352	4932471353	4932472107	4932472108	4932472106	4932472105	4932471431	4932471430	4932471433 (38 mm) 4932471434 (50 mm)	48228860
WEIGHT CAPACITY	4.5 KG	4.5 KG	6.8 KG	15.8 KG	2.2 KG	2.2 KG	2.2 KG	22.7 KG	2.2 KG	2.2 KG	1 KG	-
COLOUR	RED	RED	BLACK	GREY	WHITE	WHITE	WHITE	GREEN	WHITE	WHITE		-
TETHER MECHANISM	08	00	08	08	P	0	00	a p	Ø	I P	-	-
COMPATIBLE	ANCHORING STRAP	ALL ACCESSORIES	ANCHORING STRAP	ANCHORING STRAP	-	ALL ACCESSORIES	ALL ACCESSORIES	ALL LOCKING TOOL LANYARDS	SELF-ADHERING TAPE & 4.5 KG QUICK CONNECT LOCKING TOOL LANYARD	4.5 KG QUICK CONNECT LOCKING TOOL LANYARD	4.5 KG QUICK CONNECT LOCKING TOOL LANYARD	D-RING WEB
INTEGRATED SWIVEL	✓	/	/	✓	-	-	✓	-	-	-	-	
SUITABLE PRODUCTS*	DRILL DRIVER IMPACT DRIVER IMPACT WRENCH JIGSAW HACKZALL SAWZALL SHEARS	HANDTOOLS WITH LANYARD ACCESSORY ATTACHED	ANGLE GRINDER DRILL DRIVER IMPACT DRIVER IMPACT WRENCH SDS PLUS HACKZALL SAWZALL BANDSAWS	SDS PLUS SDS MAX MAG PRESS IMPACT DRIVER IMPACT WRENCH BANDSAWS CHAINSAW	DRILL DRIVERS IMPACT DRIVERS IMPACT WRENCH HANDTOOLS	DRILL DRIVERS IMPACT DRIVERS IMPACT WRENCH HANDTOOLS	DRILL DRIVERS IMPACT DRIVERS IMPACT WRENCH HANDTOOLS	ALL LOCKING TOOL LANYARDS	HANDTOOLS WITHOUT LANYARD HOLE HAMMERS CUTTERS PLIERS	HANDTOOLS WITH LANYARD HOLE SCREWDRIVERS TAPES PLIERS	HANDTOOL WITH LANYARD HOLE KNIVES TAPES PLIERS	D-RING WEB
APPLICATION					illuvanster							



SUPERIOR SHOCK ABSORPTION

2 DOUBLE LOCKING CARABINER

3 INTEGRATED SWIVEL

QUICK-CONNECT SYSTEM

6 COLOUR CODED

6 HIGH VERSATILITY

QUICK-CONNECT RED LANYARD

4.5 Kg Locking Tool Lanyard



LIGHTWEIGHT RED LANYARD

4.5 Kg Locking Tool Lanyard



MID-WEIGHT BLACK LANYARD

6.8 Kg Locking Tool Lanyard



HEAVYWEIGHT GREY LANYARD

15.8 Kg Locking Tool Lanyard



ANCHORING STRAP



WRIST TOOL LANYARD



LOCKING TOOL LANYARDS

- Superior shock absorption gradually stop the tool if dropped.
- Double locking carabiner ensures a secure connection that cannot become loose or slip off accidently.
- Integrated swivel prevents twists and tangles allowing increased mobility.
- Colour coded weight rating easy identification of lanyard weight capacity.
- High versatility lanyard accessories can be added to connect all tools to the lanyards.



	Description	Colour code	Article Number
1	4.5 kg QUICK-CONNECT™ locking tool lanyard	Red	4932471429
2	4.5 kg locking tool lanyard	Red	4932471351
3	6.8 kg locking tool lanyard	Black	4932471352
4	15.8 kg locking tool lanyard	Grey	4932471353

WRIST TOOL LANYARD

- . Secure and comfortable tools attachment to the wris
- Soft and adjustable strap fits all wrist sizes with a hook and loop closure.
- Hang loop to securely attach all kind of tools power tools, tapes, screwdrivers, etc.
- Wrist lanyard allows an easy access to tools in a tight environment or in repetitive work.
- Colour coded weight rating easy identification of lanyard weight capacity.



Description	Article Number
Wrist lanyard	4932472107
Quick connect wrist lanyard	4932472108

RETRACTABLE TOOL LANYARD

- Automatically retracts, 130 cm when extended
- Double locking carabiner ensures a secure connection that cannot become loose or slip off accidently.
- Shuttle lock greater control during use.
- Integrated swivel prevents twists and tangles allowing increased mobility



Colour code	Article number
White	4932472106

TOOL LANYARD ACCESSORIES

High versatility - lanyard accessories can be added to connect all tools to the lanyards.
 Easy and versatile connection to all kinds of tools.

- Strong and secure attachment.
- Jobsite performance for an utlimate tool tethering.









	Description	Colour code	Pack quantity	Min. order quantity	Article Number
1	2.2 kg small QUICK-CONNECT™ accessory	White	3	1	4932471430
2	3.6 m self-adhering tape	-	1	1	48228860
3	2.2 kg D-ring web attachment	White	5	1	4932471431
4	38 mm split ring	-	5	1	4932471433
5	50 mm split ring	-	5	1	4932471434
6	Anchoring strap	Green	1	1	4932472105



PACKOUT™ FIRST AID **KIT DIN 13157**

- Part of the PACKOUT™modular storage system.
- Constructed with impact resistant polymers for jobsite durability.
- The interior features 5 removable & mountable bins.
- DIN 13157:2021-11 compliant first aid kit.

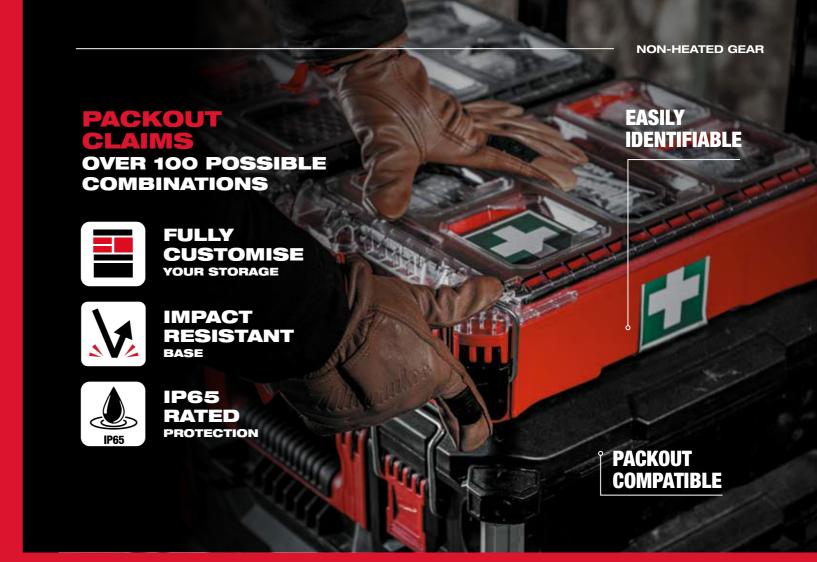


CONTENTS

- 2x Foil Bag 300 x 400 mm suitable for first aid contents according to DIN standards
- 1x Bandage Scissors according to DIN 58 279-B 190, plastic coated handle, 19 cm
- 1x Fleece, 200 x 300 mm, Pack of 5 pcs; 3x Fleece-Compress, 100 x 100 mm, sterile, Pack of 2 pcs.
- 1x Instant Cold Compress, self-activatable, 150 x 170 mm
- 1x Rescue Blanket, gold/silver, 210 x 160 cm
- 1x Disposable Gloves according to DIN EN 455-1 und -2, Vinyl, 4 pcs
- 1x Adhesive Dressing , 6 x 10 cm, non woven, Pack of 12 pcs; 1x Combi-Plaster-Set, 30 pc
- 1x Burn Dressing according to DIN 13 152-A, 600 x 800 mm, sterile
- 2x Eye Compress, oval, 50 x 70 mm, sterile

- 2x Triangular Bandage DIN 13 168-D, 136 x 96 x 96 c
- 1x First Aid Dressing according to DIN 13 151-G, 10 x 12 cm, sterile
- 1x First Aid Dressing according to DIN 13 151-K, 6 x 8 cm, sterile
- 3x First Aid Dressing according to DIN 13 151-M, 8 x 10 cm, sterile
- 2x Conforming Bandage according to DIN 61 634-FB 8, 8 cm x 4 m
- 2x Conforming Bandage according to DIN 61 634-FB 6, 6 cm x 4 m
- 1x Adhesive Tape according to DIN 13 019, 2,5 cm x 5 m; 1x Face mask according to DIN EN 14683: 2019 TYPE I, Pack of 2 pcs;
- 4x Wet cleaning wipe; 1x Instructions for first aid
- 1x Table of Contents DIN 13 157

Article Number PACKOUT™First Aid Kit DIN 13157 4932478879







Nothing but **HEAVY DUTY.**™

Techtronic Industries Middle East & Africa FZCO JAFZA Showroom, S3A1SR07 - JAFZA South Dubai, United Arab Emirates Tel: +971 4 884 1648

Mail: meainfo@tti-emea.com www.milwaukeetool.eu

Distributed by:

All data incl. service and warranty conditions as well as product range are subject to change without notice. Pictures not binding. No liability for printing errors or mistakes. 01/23 – Copyright 2023 – Milwaukee Electric Tool



