



PERSONAL PROTECTIVE EQUIPMENT



STAY **SAFE.**
STAY **PRODUCTIVE.**





STAY **SAFE.**
STAY **PRODUCTIVE.**



LEARN MORE



or visit <https://qr.mke.tl/29jm4>

MILWAUKEE® is dedicated to creating personal protective equipment that addresses the real-world hazards of the jobsite. The new BOLT™ Safety Helmet with IMPACT ARMOR™ Liner provides you with Advanced Slip, Trip and Fall protection. These helmets are part of the BOLT™ system that allows you to secure accessories simultaneously giving you more productivity on the jobsite without sacrificing safety.

MILWAUKEE® is focused on creating innovative PPE solutions that won't slow users down, helping them STAY SAFE. STAY PRODUCTIVE.™



**WATCH
VIDEO**



or visit <https://qr.mke.tl/2f6wx>



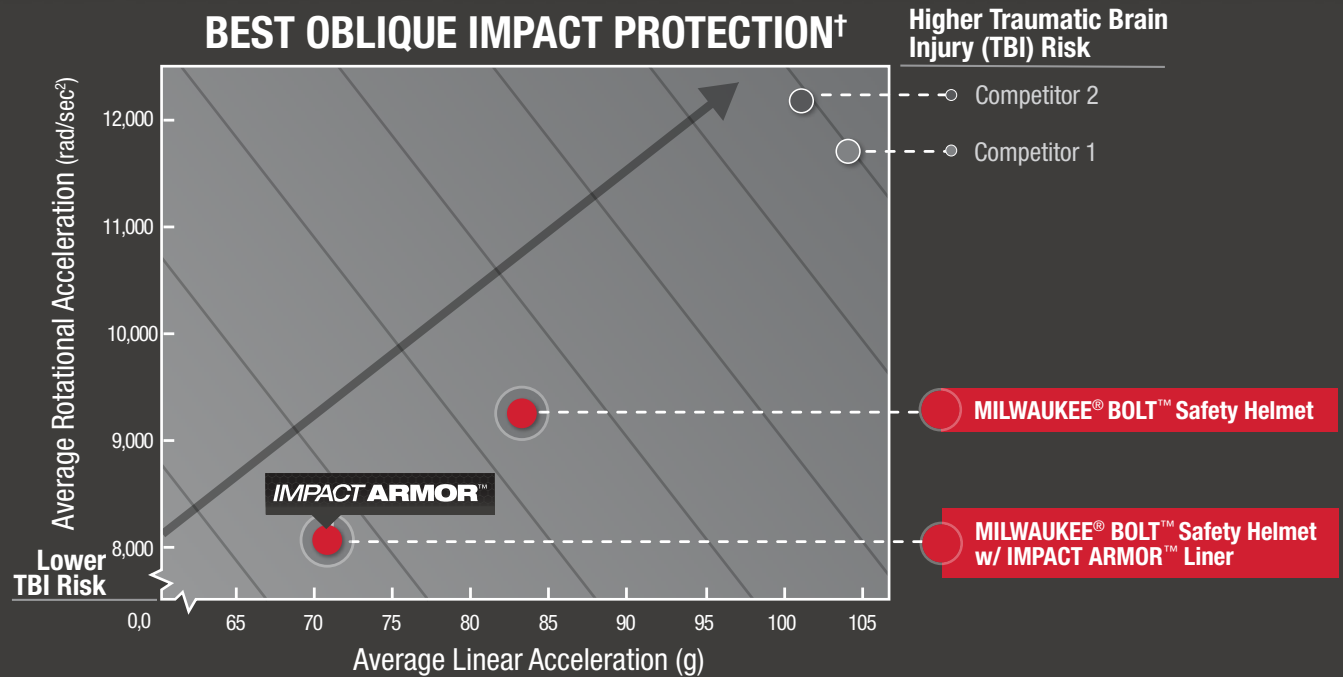
BOLT™ HEAD PROTECTION

IMPACT ARMOR™



**LINER DELIVERS THE BEST
OBLIQUE IMPACT PROTECTION†**

Utilizing RHEON™ technology



ENGINEERED WITH
RHEON

† Based on impacts at a 45° angle at a speed of 6.5 m/s averaged across 16 testing locations around the full helmet circumference.

**SEE IN
ACTION**



or visit <https://qr.mke.tl/2edhc>

BOLT™ HEAD PROTECTION

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

SAFETY HELMETS w/ IMPACT ARMOR™ LINER

ADVANCED SLIP, TRIP & FALL PROTECTION

Protects Side &
Top Impact

5 Point Adjustment
Comfortable fit



BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY



Adjustable Swinging Ratchet
Better comfort

ANSI/ISEA Z89.1-2014

TYPE II, CLASS C

ANSI/ISEA Z89.1-2014

TYPE II, CLASS E

Meets Energy Absorption Capacity clauses
4.2.1.2 (Front), 4.2.1.3 (Side), & 4.2.1.4 (Rear),
& Retention System clauses 4.2.3 (Strength)
& 4.2.4 (Effectiveness) of EN12492:2012

IMPACT ARMOR™
LINER DELIVERS THE BEST
OBLIQUE IMPACT PROTECTION†
Utilizing RHEON™ technology

† Based on impacts at a 45° angle at a speed of 6.5 m/s
averaged across 16 testing locations around the full
helmet circumference.



Comfortable
Padded Suspension



BOLT™ IMPACT ARMOR™ LINER
48-73-1382

COMPATIBILITY

- LINER SOLD SEPARATELY
- COMPATIBLE WITH ALL MILWAUKEE®
BOLT™ SAFETY HELMETS



Sweat Band & Helmet Liner

- Removable & machine washable
- Moisture wicking
- Antimicrobial

Model #	Color	Description
No Brim – Vented – (USA) Type II, Class C	48-73-1350	White Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1352	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1354	Blue Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1356	Green Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1358	Red Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1360	Black Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1362	Orange Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1378	Gray Safety Helmet w/ IMPACT ARMOR™ Liner
Front Brim – Vented – (USA) Type II, Class C	48-73-1364	White Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1366	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1368	Blue Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1370	Green Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1372	Red Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1374	Black Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1376	Orange Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1380	Gray Safety Helmet w/ IMPACT ARMOR™ Liner

Model #	Color	Description
No Brim – (USA) Type II, Class E	48-73-1351	White Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1353	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1355	Blue Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1357	Green Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1359	Red Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1361	Black Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1363	Orange Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1379	Gray Safety Helmet w/ IMPACT ARMOR™ Liner
Front Brim – (USA) Type II, Class E	48-73-1365	White Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1367	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1369	Blue Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1371	Green Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1373	Red Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1375	Black Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1377	Orange Safety Helmet w/ IMPACT ARMOR™ Liner
	48-73-1381	Gray Safety Helmet w/ IMPACT ARMOR™ Liner
48-73-1382		IMPACT ARMOR™ Liner



BOLT™ HEAD PROTECTION

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

VENTED SAFETY HELMET

**BETTER PROTECTION
MORE COMFORT**

Absorbs Top
Impact Energy

Protects Side Impact

BOLT™ Headlamp Mount

- Securely holds MILWAUKEE® and most other professional brand headlamps
- Mounts to front or back

5 Point Adjustment
Comfortable fit

**Removable and
Machine Washable**



CUSTOMIZATION AVAILABLE

ANSI/ISEA Z89.1-2014

TYPE II, CLASS C

Meets Energy Absorption Capacity clauses 4.2.1.2 (Front), 4.2.1.3 (Side), & 4.2.1.4 (Rear), & Retention System clauses 4.2.3 (Strength) & 4.2.4 (Effectiveness) of EN12492:2012

BOLT™ Marker Clip
Securely holds a marker or pencil



Adjustable Swinging Ratchet
Better comfort

Also Available:



**BOLT™ White Vented Safety
Helmet Type II, Class C**

SAFETY HELMET

**BETTER PROTECTION
MORE COMFORT**

Absorbs Top
Impact Energy

Protects Side Impact

BOLT™ Headlamp Mount

- Securely holds MILWAUKEE® and most other professional brand headlamps
- Mounts to front or back

5 Point Adjustment
Comfortable fit

**Removable and
Machine Washable**



CUSTOMIZATION AVAILABLE

ANSI/ISEA Z89.1-2014

TYPE II, CLASS E

Meets Energy Absorption Capacity clauses 4.2.1.2 (Front), 4.2.1.3 (Side), & 4.2.1.4 (Rear), & Retention System clauses 4.2.3 (Strength) & 4.2.4 (Effectiveness) of EN12492:2012

BOLT™ Marker Clip
Securely holds a marker or pencil



Adjustable Swinging Ratchet
Better comfort

Also Available:



**BOLT™ White Front Brim
Safety Helmet Type II, Class E**

BOLT™ HEAD PROTECTION

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

SAFETY HELMETS & ACCESSORIES

No Brim Safety Helmets			Cooling Customization
Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
No Brim – (USA) Type II, Class C	48-73-1300	White Vented Safety Helmet – Type II, Class C	48-73-1864C
	48-73-1302	Yellow Vented Safety Helmet – Type II, Class C	48-73-1866C
	48-73-1304	Blue Vented Safety Helmet – Type II, Class C	48-73-1868C
	48-73-1306	Green Vented Safety Helmet – Type II, Class C	48-73-1870C
	48-73-1308	Red Vented Safety Helmet – Type II, Class C	48-73-1872C
	48-73-1310	Black Vented Safety Helmet – Type II, Class C	48-73-1874C
	48-73-1312	Orange Vented Safety Helmet – Type II, Class C	48-73-1876C
	48-73-1334	Gray Vented Safety Helmet – Type II, Class C	48-73-1878C

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
No Brim – (USA) Type II, Class E	48-73-1301	White Safety Helmet – Type II, Class E	48-73-1865C
	48-73-1303	Yellow Safety Helmet – Type II, Class E	48-73-1867C
	48-73-1305	Blue Safety Helmet – Type II, Class E	48-73-1869C
	48-73-1307	Green Safety Helmet – Type II, Class E	48-73-1871C
	48-73-1309	Red Safety Helmet – Type II, Class E	48-73-1872C
	48-73-1311	Black Safety Helmet – Type II, Class E	48-73-1875C
	48-73-1313	Orange Safety Helmet – Type II, Class E	48-73-1877C
	48-73-1335	Gray Safety Helmet – Type II, Class E	48-73-1879C

Front Brim Safety Helmets			Cooling Customization
Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Front Brim – (USA) Type II, Class C	48-73-1320	White Vented Safety Helmet – Type II, Class C	48-73-1878C
	48-73-1322	Yellow Vented Safety Helmet – Type II, Class C	48-73-1880C
	48-73-1324	Blue Vented Safety Helmet – Type II, Class C	48-73-1882C
	48-73-1326	Green Vented Safety Helmet – Type II, Class C	48-73-1884C
	48-73-1328	Red Vented Safety Helmet – Type II, Class C	48-73-1886C
	48-73-1330	Black Vented Safety Helmet – Type II, Class C	48-73-1888C
	48-73-1332	Orange Vented Safety Helmet – Type II, Class C	48-73-1890C
	48-73-1336	Gray Vented Safety Helmet – Type II, Class C	48-73-1892C

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Front Brim – (USA) Type II, Class E	48-73-1321	White Safety Helmet – Type II, Class E	48-73-1879C
	48-73-1323	Yellow Safety Helmet – Type II, Class E	48-73-1881C
	48-73-1325	Blue Safety Helmet – Type II, Class E	48-73-1883C
	48-73-1327	Green Safety Helmet – Type II, Class E	48-73-1885C
	48-73-1329	Red Safety Helmet – Type II, Class E	48-73-1887C
	48-73-1331	Black Safety Helmet – Type II, Class E	48-73-1889C
	48-73-1333	Orange Safety Helmet – Type II, Class E	48-73-1891C
	48-73-1337	Gray Safety Helmet – Type II, Class E	48-73-1893C

Accessories	
Model #	Description
48-73-1086	BOLT™ Marker Clip
48-73-1098	Safety Helmet Ratcheting Suspension
48-73-1092	Safety Helmet Sweat Band
48-73-1093	Safety Helmet Liner
48-73-1382	BOLT™ IMPACT ARMOR™ Liner

Accessories	
Model #	Description
48-73-4543	BOLT™ Cooling Safety Helmet Sweat Band
48-73-4544	BOLT™ Cooling Safety Helmet Liner
48-73-1084	Safety Helmet Chin Strap
48-73-1090	BOLT™ Headlamp Mount





BOLT™ HEAD PROTECTION

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

HARD HATS w/ 6PT RATCHETING SUSPENSION

ADAPT TO YOUR JOBSITE

Temperature-Reducing Vent
On vented hard hats only

Moisture Wicking
Sweat Band

Large Sun-Blocking
Full Brim



6 Accessory Slots
For Quick Access



Adjustable Swinging Ratchet
Better comfort

6-Point
Suspension

CUSTOMIZATION AVAILABLE

ANSI/ISEA Z89.1-2014

CSA Z94.1

TYPE I CLASS C

ANSI/ISEA Z89.1-2014

CSA Z94.1

TYPE I CLASS E

Also Available:



BOLT™ Front Brim Vented
Hard Hat w/ 6pt Ratcheting
Suspension – Type I, Class C



BOLT™ Front Brim Hard Hat
w/ 6pt Ratcheting Suspension
– Type I, Class E



BOLT™ Full Brim Hard Hat
w/ 6pt Ratcheting Suspension
– Type I, Class E



HARD HATS w/ 4PT RATCHETING SUSPENSION

ADAPT TO YOUR JOBSITE

Temperature-Reducing Vents
On vented hard hats only

Moisture Wicking
Sweat Band

Large Sun-Blocking
Front Brim



6 Accessory Slots
For Quick Access



Quick-Adjust Ratcheting
Suspension

4-Point
Suspension

CUSTOMIZATION AVAILABLE

ANSI/ISEA Z89.1-2014

CSA Z94.1

TYPE I CLASS C

ANSI/ISEA Z89.1-2014

CSA Z94.1

TYPE I CLASS E

Also Available:



BOLT™ Front Brim Vented
Hard Hat w/ 4pt Ratcheting
Suspension – Type I, Class C



BOLT™ Front Brim Hard
Hat w/ 4pt Ratcheting
Suspension – Type I, Class E



BOLT™ Full Brim Hard
Hat w/ 4pt Ratcheting
Suspension – Type I, Class E



BOLT™ HEAD PROTECTION

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

HARD HATS & ACCESSORIES

6pt Ratcheting Suspension Cooling Customization

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Full Brim – Vented – (USA) Type I, Class C		White Vented Hard Hat	48-73-1849C
		Yellow Vented Hard Hat	48-73-1851C
		Blue Vented Hard Hat	48-73-1853C
		Green Vented Hard Hat	48-73-1855C
		Red Vented Hard Hat	48-73-1857C
		Black Vented Hard Hat	48-73-1859C
		Orange Vented Hard Hat	48-73-1861C
		Gray Vented Hard Hat	48-73-1863C

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Front Brim – Vented – (USA) Type I, Class C		White Vented Hard Hat	48-73-1848C
		Yellow Vented Hard Hat	48-73-1850C
		Blue Vented Hard Hat	48-73-1852C
		Green Vented Hard Hat	48-73-1854C
		Red Vented Hard Hat	48-73-1856C
		Black Vented Hard Hat	48-73-1858C
		Orange Vented Hard Hat	48-73-1860C
		Gray Vented Hard Hat	48-73-1862C

6pt Ratcheting Suspension Cooling Customization

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Front Brim – (USA) Type I, Class E		White Hard Hat	48-73-1817C
		Yellow Hard Hat	48-73-1819C
		Blue Hard Hat	48-73-1821C
		Green Hard Hat	48-73-1823C
		Red Hard Hat	48-73-1825C
		Black Hard Hat	48-73-1827C
		Orange Hard Hat	48-73-1829C
		Gray Hard Hat	48-73-1831C

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Front Brim – (USA) Type I, Class E		White Hard Hat	48-73-1816C
		Yellow Hard Hat	48-73-1818C
		Blue Hard Hat	48-73-1820C
		Green Hard Hat	48-73-1822C
		Red Hard Hat	48-73-1824C
		Black Hard Hat	48-73-1826C
		Orange Hard Hat	48-73-1828C
		Gray Hard Hat	48-73-1830C

4pt Ratcheting Suspension Cooling Customization

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Full Brim – Vented – (USA) Type I, Class C		White Vented Hard Hat	48-73-1849C
		Yellow Vented Hard Hat	48-73-1851C
		Blue Vented Hard Hat	48-73-1853C
		Green Vented Hard Hat	48-73-1855C
		Red Vented Hard Hat	48-73-1857C
		Black Vented Hard Hat	48-73-1859C
		Orange Vented Hard Hat	48-73-1861C
		Gray Vented Hard Hat	48-73-1863C

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Front Brim – Vented – (USA) Type I, Class C		White Vented Hard Hat	48-73-1848C
		Yellow Vented Hard Hat	48-73-1850C
		Blue Vented Hard Hat	48-73-1852C
		Green Vented Hard Hat	48-73-1854C
		Red Vented Hard Hat	48-73-1856C
		Black Vented Hard Hat	48-73-1858C
		Orange Vented Hard Hat	48-73-1860C
		Gray Vented Hard Hat	48-73-1862C

4pt Ratcheting Suspension Cooling Customization

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Full Brim – Vented – (USA) Type I, Class E		White Hard Hat	48-73-1817C
		Yellow Hard Hat	48-73-1819C
		Blue Hard Hat	48-73-1821C
		Green Hard Hat	48-73-1823C
		Red Hard Hat	48-73-1825C
		Black Hard Hat	48-73-1827C
		Orange Hard Hat	48-73-1829C
		Gray Hard Hat	48-73-1831C

Model #	Color	Description	w/ BOLT™ Cooling Sweatband & Cooling Liner
Front Brim – (USA) Type I, Class E		White Hard Hat	48-73-1816C
		Yellow Hard Hat	48-73-1818C
		Blue Hard Hat	48-73-1820C
		Green Hard Hat	48-73-1822C
		Red Hard Hat	48-73-1824C
		Black Hard Hat	48-73-1826C
		Orange Hard Hat	48-73-1828C
		Gray Hard Hat	48-73-1830C

Accessories

Model #	Description
48-73-1082	Hard Hat Chin Strap
48-73-1086	BOLT™ Marker Clip
48-73-1090	BOLT™ Headlamp Mount

Accessories

Model #	Description
48-73-1080	Hard Hat Sweat Band
48-73-1096	4-Point Ratchet Suspension
48-73-1097	6-Point Ratchet Suspension

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

GASKETED EYE VISOR

BEST OVERHEAD DEBRIS PROTECTION

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Raise & Lower with
Headlamp Mounted

Z87.1+ Impact Rated
Polycarbonate
Construction

Anti-Scratch
Exterior Hard Coating



Secure Locking
Captive Slide

Gasket Helps Protect
Against Falling Debris

Lasting Fog-Free
Interior Coating

Available Lenses:



Clear



Tinted

Also Available:



**BOLT™ Gasketed
Tinted Eye Visor**

Model #	Lens Color	Compatibility
48-73-1412	Clear Dual Coat	Helmets & Hard Hats

Model #	Lens Color	Compatibility
48-73-1417	Tinted Dual Coat	Helmets & Hard Hats

EYE VISORS

BEST FIT EASY HEADLAMP USE

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Raise & Lower with
Headlamp Mounted

More Comfortable
Pivoting Visor Angle

Anti-Scratch
Exterior Hard Coating



Secure Locking
Captive Slide

Z87.1+ Impact Rated
Polycarbonate
Construction

Lasting Fog-Free
Interior Coating

Available
Lenses:



Clear



Tinted



Mirrored

Also Available:



**BOLT™ Eye Visor
Tinted | Mirrored**

Model #	Lens Color	Compatibility
48-73-1410	Clear Dual Coat	Helmets & Hard Hats
48-73-1411	Clear Dual Coat	Safety Helmet Only
48-73-1415	Tinted Dual Coat	Helmets & Hard Hats

Model #	Lens Color	Compatibility
48-73-1416	Tinted Dual Coat	Safety Helmet Only
48-73-1419	Mirrored Dual Coat	Safety Helmet Only

LOW-PROFILE HEADLAMP MOUNT



Included w/ Select BOLT™ Eye Visors & Face Shields
48-73-1410; 48-73-1411; 48-73-1415; 48-73-1416;
48-73-1420; 48-73-1425; 48-73-1430

Model #	Description
48-73-1094	BOLT™ Low-Profile Headlamp Mount

RECOMMENDED HEADLAMPS*				
2103	✓	✓	✓	✓
EYE VISORS	✓	✓	✓	✓
FACE SHIELDS	✓			

*HEADLAMPS SOLD SEPARATELY

BOLT™ FACE PROTECTION

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

GASKETED FULL FACE SHIELD

BEST OVERHEAD DEBRIS PROTECTION

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3



Model #	Lens Color	Compatibility
48-73-1422	Clear Dual Coat	Helmets & Hard Hats

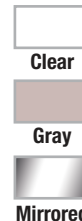
FULL FACE SHIELD

LONG-LASTING VISIBILITY

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Available Lenses:



Model #	Lens Color	Compatibility
48-73-1420	Clear Dual Coat	Helmets & Hard Hats
48-73-1421	Clear Dual Coat	No Brim Helmet Only
48-73-1425	Gray Dual Coat	Helmets & Hard Hats
48-73-1426	Gray Dual Coat	No Brim Helmet Only
48-73-1429	Mirrored Dual Coat	Helmets & Hard Hats

MESH FACE SHIELD

DURABLE MESH

ANSI/ISEA
Z87.1 - 2020



Model #	Lens Color	Compatibility
48-73-1430	Metal Mesh	Helmets & Hard Hats
48-73-1431	Metal Mesh	No Brim Helmet Only

TASK FULL FACE SHIELD

QUICKEST ATTACHMENT & REMOVAL

ANSI/ISEA
Z87.1 - 2020

Available Lenses:



Model #	Lens Color	Compatibility
48-73-1460	Clear Uncoated Lens	Helmets & Hard Hats



Model #	Lens	Description	Frame Type	Compatibility
48-73-1448	—	Full Face Shield Replacement Mount	—	Helmets & Hard Hats
48-73-1456	—	Gasketed Full Face Shield Replacement Lens Frame	—	Helmets & Hard Hats
48-73-1432	Metal Mesh	5 Pk Full Face Shield Replacement	48-73-1448	Helmets & Hard Hats
48-73-1433	Metal Mesh	10 Pk Full Face Shield Replacement	48-73-1448	Helmets & Hard Hats
48-73-1437	Mirrored	10 Pk Full Face Shield Replacement	48-73-1448	Helmets & Hard Hats
48-73-1440	Clear Dual Coat	5 Pk Full Face Shield Replacement	48-73-1448	Helmets & Hard Hats
48-73-1441	Clear Dual Coat	10 Pk Full Face Shield Replacement	48-73-1448	Helmets & Hard Hats
48-73-1442	Gray Dual Coat	5 Pk Full Face Shield Replacement	48-73-1448	Helmets & Hard Hats
48-73-1443	Gray Dual Coat	10 Pk Full Face Shield Replacement	48-73-1448	Helmets & Hard Hats
48-73-1461	—	Task Full Face Shield Replacement Frame	—	Helmets & Hard Hats
48-73-1457	Clear	Uncoated Full Face shield Replacement Lens	48-73-1461	Helmets & Hard Hats
48-73-1463	Shade W5	Uncoated Full Face shield Replacement Lens	48-73-1461	Helmets & Hard Hats
48-73-1449	—	Full Face Shield Replacement Mount	—	No Brim Helmet Only
48-73-1434	Metal Mesh	5 Pk Full Face Shield Replacement	48-73-1449	No Brim Helmet Only
48-73-1435	Metal Mesh	10 Pk Full Face Shield Replacement	48-73-1449	No Brim Helmet Only
48-73-1444	Clear Dual Coat	5 Pk Full Face Shield Replacement	48-73-1449	No Brim Helmet Only
48-73-1445	Clear Dual Coat	10 Pk Full Face Shield Replacement	48-73-1449	No Brim Helmet Only
48-73-1446	Gray Dual Coat	5 Pk Full Face Shield Replacement	48-73-1449	No Brim Helmet Only
48-73-1447	Gray Dual Coat	10 Pk Full Face Shield Replacement	48-73-1449	No Brim Helmet Only
48-73-1458	—	Eye Visor Replacement Mount	—	Helmets & Hard Hats
48-73-1459	—	Eye Visor Replacement Mount	—	Safety Helmet Only
48-73-1462	Mirrored	10 Pk Eye Visor Replacement Lens	48-73-1458 / 48-73-1459	Helmets & Hard Hats
48-73-1450	Clear Dual Coat	5 Pk Eye Visor Replacement Lens	48-73-1458 / 48-73-1459	Helmets & Hard Hats
48-73-1451	Clear Dual Coat	10 Pk Eye Visor Replacement Lens	48-73-1458 / 48-73-1459	Helmets & Hard Hats
48-73-1452	Tinted Dual Coat	5 Pk Eye Visor Replacement Lens	48-73-1458 / 48-73-1459	Helmets & Hard Hats
48-73-1453	Tinted Dual Coat	10 Pk Eye Visor Replacement Lens	48-73-1458 / 48-73-1459	Helmets & Hard Hats
48-73-1454	Clear Dual Coat	10 Pk Gasketed Eye Visor Replacement Lens	48-73-1458 / 48-73-1459	Helmets & Hard Hats
48-73-1455	Tinted Dual Coat	10 Pk Gasketed Eye Visor Replacement Lens	48-73-1458 / 48-73-1459	Helmets & Hard Hats

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

REDLITHIUM™ USB HEADLAMP

LOW-PROFILE, BALANCED FIT
WIDE FLOOD BEAM

REDLITHIUM™
USB3.0
RECHARGEABLE™



Model #	Description
2118-21	BOLT™ REDLITHIUM™ USB Headlamp



600 LUMENS

ALL DAY
RUN-TIME

MORE
RECHARGES

3X FASTER
CHARGE TIME

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

SUNSHADE

UV PROTECTION EVERYDAY WEAR

UPF^{*}
50+



Model #	Description
48-73-1070	BOLT™ Sunshade

SUN VISOR

360° UV PROTECTION

UPF^{*}
50+



SUN VISOR w/ SUNSHADE

UV PROTECTION EVERYDAY WEAR

UPF^{*}
50+



^{*}50+ UPF rating on solid portion only

Model #	Description
48-73-1073	BOLT™ Sun Visor

^{*}50+ UPF rating on solid portion only

Model #	Description
48-73-1072	BOLT™ Sun Visor with Sunshade

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

COOLING SOLUTIONS

KEEP COOL

One Size Fits Most

4-Way Stretch Material

Up to 4-Hours of Cooling Time

Machine Washable

Quick, 30-Second Absorption



Quick, 30-Second Absorption

Up to 4-Hours of Cooling Time

Attaches to Suspension with Hook and Loop

Machine Washable

Soft, Comfortable Padding

Also Available:



BOLT™ Hard Hat Cooling Sweat Band



BOLT™ Safety Helmet Cooling Sweat Band

* Cooling liners also available pre-installed on custom head protection

Model #	Description
48-73-4542	BOLT™ Cooling Hard Hat Sweat Band
48-73-4543	BOLT™ Cooling Safety Helmet Sweat Band

Model #	Description
48-73-4544	BOLT™ Cooling Safety Helmet Liner*
48-73-4545	BOLT™ Cooling Skull Cap

COOLING TOWELS

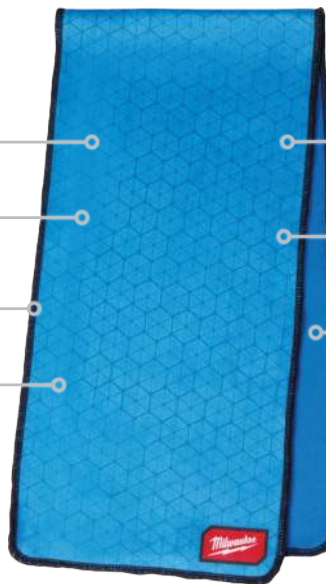
KEEP COOL

Quick, 30-Second Absorption

Machine Washable

Durable Edge Banding

Comfortable Microfiber Material



Blocks Harmful UV Rays

Up to 4-Hours of Cooling Time

Dimensions
Length: 34.25"
Width: 8.33"

Also Available:



Cooling PVA Towel

Model #	Description
48-73-4540	Cooling PVA Towel
48-73-4541	Cooling Microfiber Towel

Model #	Description
48-73-4540B	10 Pk Cooling PVA Towel
48-73-4541B	10 Pk Cooling Microfiber Towel

BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

24dB EARMUFFS

ADJUSTABLE, COMFORTABLE WEAR

NRR
24dB

CSA
CLASS A



Also Available:

BOLT™
26dB Earmuffs

Model #	Description
48-73-3250	BOLT™ 24dB Earmuffs

Model #	Description
48-73-3251	BOLT™ 26dB Earmuffs

BANDED EAR PLUGS

ALL DAY COMFORT VERSATILE WEAR

NRR
25dB



Model #	Description
48-73-3201	Banded Ear Plugs
48-73-3205	5 Pairs Replaceable Banded Flanged Ear Plugs
48-73-3206	5 Pairs Replaceable Banded Foam Ear Plugs

REUSABLE CORDED EAR PLUGS

ALL DAY COMFORT

NRR
26dB



Model #	Description
48-73-3151	3 Pk Reusable Corded Ear Plugs

EAR PLUGS

ALL DAY COMFORT

NRR
32dB



Model #	Description
48-73-3001	10 Pair Ear Plugs
48-73-3005	100 Pair Ear Plugs
48-73-3006	100 Pair Ear Plugs (Individually Wrapped)

BUMP CAP

BEST SIDE PROTECTION
MORE COMFORTABLE



Model #	Description
48-73-1063	Snapback Bump Cap

Model #	Description
48-73-1062	Universal Bump Cap Insert

SURVEYOR'S SAFETY VESTS



27 Pockets



Tear Resistant 600D Woven Construction



Moisture-Wicking Breathable Mesh Back

MAXIMUM DURABILITY CARRY MORE

CUSTOMIZATION AVAILABLE

27 POCKETS

27 Pockets

External:

- 1 Clear ID Holder
- 2 Chest Pockets
- 4 Reinforced Pen Pockets
- 2 Hearing Protection Pockets
- 1 Tablet Pocket
- 2 Stake/Ruler Pockets
- 2 Water Bottle Pockets
- 2 Reinforced Barrel Pockets
- 2 Front Zippered Pockets
- 2 Mic Tabs

Internal:

- 3 Pen Pockets
- 1 Chest Pocket
- 1 Water Resistant Pocket
- 2 Barrel Pockets

ANSI/ISEA 107-20

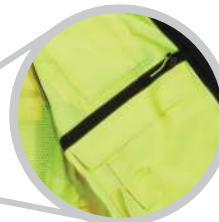
TYPE R CLASS 2



Comfortable Padded Collar

Tear Resistant Construction Woven 600D

Internal Size Adjustment



Fall Protection Pass Through

Antimicrobial Prevent odor & bacteria

Moisture Wicking Stay cool, dry fast



Rear Zippered Tablet Pocket

Also Available:



ANSI Orange Safety Vests

	Size	Yellow – ANSI	Orange – ANSI
Class 2	S/M	48-73-5161	48-73-5165
	L/XL	48-73-5162	48-73-5166
	2XL/3XL	48-73-5163	48-73-5167
	4XL/5XL	48-73-5164	48-73-5168

PERFORMANCE SAFETY VESTS

CARRY MORE REINFORCED POCKETS

15 POCKETS

External:

- 2 Mic Tabs
- 1 Clear ID Holder
- 2 Chest Pockets
- 4 Reinforced Pen Pockets
- 2 Reinforced Barrel Pockets
- 1 Tablet Pocket

Internal:

- 1 Chest Pocket
- 2 Barrel Pockets

ANSI/ISEA 107-20

TYPE R CLASS 2

CSA Z96

CLASS 2

Secure Zippered
Closure



Comfortable
Padded Collar

Tear Resistant
Construction
Woven 600D

Fall Protection
Pass Through

Rear Zippered
Tablet Pocket



Also Available:



ANSI/CSA
Safety Vests

	Size	Yellow – ANSI	Orange – ANSI	Yellow – ANSI/CSA	Orange – ANSI/CSA
Class 2	S/M	48-73-5041	48-73-5051	48-73-5081	48-73-5091
	L/XL	48-73-5042	48-73-5052	48-73-5082	48-73-5092
	2XL/3XL	48-73-5043	48-73-5053	48-73-5083	48-73-5093
	4XL/5XL	48-73-5044	48-73-5054	48-73-5084	48-73-5094

SAFETY VESTS

CARRY MORE 10 POCKETS

External:

- 1 Clear ID Holder
- 2 Chest Pockets
- 4 Reinforced Pen Pockets
- 2 Mic Tabs

Internal:

- 1 Chest Pocket

ANSI/ISEA 107-20

TYPE R CLASS 2

ANSI/ISEA 107-2020

TYPE R CLASS 3

CSA Z96

CLASS 2

Secure Zippered
Closure



Fall Protection
Pass Through



Also Available:



ANSI/CSA
Safety Vests

	Size	Yellow – ANSI	Orange – ANSI	Yellow – ANSI/CSA	Orange – ANSI/CSA
Class 2	S/M	48-73-5021	48-73-5031	48-73-5061	48-73-5071
	L/XL	48-73-5022	48-73-5032	48-73-5062	48-73-5072
	2XL/3XL	48-73-5023	48-73-5033	48-73-5063	48-73-5073
	4XL/5XL	48-73-5024	48-73-5034	48-73-5064	48-73-5074

	Size	Yellow – ANSI	Orange – ANSI
Class 3	S/M	48-73-5141	48-73-5145
	L/XL	48-73-5142	48-73-5146
	2XL/3XL	48-73-5143	48-73-5147
	4XL/5XL	48-73-5144	48-73-5148

MESH SAFETY VESTS

STAY COOL LIGHTWEIGHT WEAR

9 POCKETS

External:

- 1 Clear ID Holder
- 2 Chest Pockets
- 3 Reinforced Pen Pockets
- 2 Mic Tabs

Internal:

- 1 Chest Pocket

ANSI/ISEA 107-20

TYPE R CLASS 2

ANSI/ISEA 107-2020

TYPE R CLASS 3

CSA Z96

CLASS 2

Tear Resistant
Construction
Woven 600D

Secure Zippered
Closure

Fall Protection
Pass Through

Also Available:



ANSI/CSA Breakaway
Mesh Safety Vest

Class 2 – Mesh	Size	Yellow – ANSI	Orange – ANSI
	S/M	48-73-5111	48-73-5115
	L/XL	48-73-5112	48-73-5116
	2XL/3XL	48-73-5113	48-73-5117
	4XL/5XL	48-73-5114	48-73-5118

Class 3 – Mesh	Size	Yellow – ANSI	Orange – ANSI
	S/M	48-73-5131	48-73-5135
	L/XL	48-73-5132	48-73-5136
	2XL/3XL	48-73-5133	48-73-5137
	4XL/5XL	48-73-5134	48-73-5138

Class 2 Breakaway Mesh	Size	Yellow – ANSI	Orange – ANSI	Yellow – ANSI/CSA	Orange – ANSI/CSA
	S/M	48-73-5121	48-73-5125	48-73-5171	48-73-5175
	L/XL	48-73-5122	48-73-5126	48-73-5172	48-73-5176
	2XL/3XL	48-73-5123	48-73-5127	48-73-5173	48-73-5177
	4XL/5XL	48-73-5124	48-73-5128	48-73-5174	48-73-5178

MESH ONE-POCKET SAFETY VESTS

LIGHTWEIGHT WEAR

External:

- 1 Chest Pocket

ANSI/ISEA 107-20

TYPE R CLASS 2

CSA Z96

CLASS 2

1 Mic Tab

Chest Pocket

Secure Zippered
Closure

2" Reflective Striping

Also Available:



ANSI/CSA One-Pocket
Mesh Safety Vest

Class 2	Size	Yellow – ANSI	Orange – ANSI	Yellow – ANSI/CSA	Orange – ANSI/CSA
	S/M	48-73-2241	48-73-2245	48-73-2251	48-73-2255
	L/XL	48-73-2242	48-73-2246	48-73-2252	48-73-2256
	2XL/3XL	48-73-2243	48-73-2247	48-73-2253	48-73-2257
	4XL/5XL	48-73-2244	48-73-2248	48-73-2254	48-73-2258

AR/FR CAT. 1 MESH SAFETY VESTS

CARRY MORE BREATHABLE PROTECTION

CUSTOMIZATION AVAILABLE



10 Pockets

External:

- 2 Mic Tabs
- 2 Chest Pockets
- 4 Reinforced Pen Pockets
- 1 Chest Pocket with Hook & Loop Closure

Internal:

- 1 Internal Pocket

ANSI/ISEA 107-20

TYPE R CLASS 2

ANSI/ISEA 107-2020

TYPE R CLASS 3

CSA Z96

CLASS 2

Anti-Static GLENGUARD® Mesh
Arc Rating:
4.1 cal./cm² ATPV
Fabric Weight/Yd²: 6.0 oz
ASTM F-1506

Dielectric Zipper Closure



Fall Protection Pass Through



Internal Size Adjustment



Also Available:



ANSI/CSA Breakaway Mesh Safety Vest



ANSI Class 3 Mesh Safety Vest

	Size	Yellow – ANSI	Yellow – ANSI/CSA Breakaway
Class 2	S/M	48-73-5201	48-73-5211
	L/XL	48-73-5202	48-73-5212
	2XL/3XL	48-73-5203	48-73-5213
	4XL/5XL	48-73-5204	48-73-5214

	Size	Yellow – ANSI
Class 3	S/M	48-73-5221
	L/XL	48-73-5222
	2XL/3XL	48-73-5223
	4XL/5XL	48-73-5224

AR/FR CAT. 1 SAFETY VESTS

CARRY MORE

CUSTOMIZATION AVAILABLE



10 Pockets

External:

- 2 Mic Tabs
- 2 Chest Pockets
- 4 Reinforced Pen Pockets
- 1 Chest Pocket with Hook & Loop Closure

Internal:

- 1 Internal Pocket

ANSI/ISEA 107-20

TYPE R CLASS 2

ANSI/ISEA 107-2020

TYPE R CLASS 3

CSA Z96

CLASS 2

WESTEX® DH Material
Arc Rating:
5.7 cal./cm² ATPV
Fabric Weight/Yd²: 6.5 oz
ASTM F-1506

Secure Hook and Loop Closure



Fall Protection Pass Through



Internal Size Adjustment



Also Available:



ANSI/CSA Breakaway Safety Vest



ANSI Class 3 Mesh Safety Vest

	Size	Yellow – ANSI	Yellow – ANSI/CSA Breakaway
Class 2	S/M	48-73-5301	48-73-5311
	L/XL	48-73-5302	48-73-5312
	2XL/3XL	48-73-5303	48-73-5313
	4XL/5XL	48-73-5304	48-73-5314

	Size	Yellow – ANSI
Class 3	S/M	48-73-5321
	L/XL	48-73-5322
	2XL/3XL	48-73-5323
	4XL/5XL	48-73-5324



CUSTOMIZATION



CUSTOMIZE YOUR PPE

- **INTERACTIVE** Real-Time Design
- **ADD YOUR LOGO** Most File Types Accepted
- **EASY ORDERING** with No Added Fees

HEAD PROTECTION

Print Capabilities:

- Up to 4 unique locations
- Unlimited colors

Minimum Orders: 24

- Can mix class, brim style, suspension and colors in increments of 6.
- Helmets and hard hats cannot be mixed within minimum order quantities.



Front



Back



Side

More Styles Available

Available Colors:



White



Yellow



Blue



Green



Red



Black



Orange



Gray

SAFETY VEST

Print Capabilities:

- Up to 2 unique locations
- Up to 8 colors

Minimum Orders: 24

- Can mix sizing within same order.
- Safety vest styles and colors can not be mixed within minimum order quantities.



Left Pocket



Back



Lower Back

More Styles Available

Available Colors:



Orange



Yellow

HOW TO SUBMIT AN ORDER

- Place an order through a sales representative, MILWAUKEE® Connect or create a configurator id on <https://www.milwaukeetool.com>.
- If you have a configurator id you can place an order by providing this id to a Milwaukee Tool distributor.
- Once an order is placed a final proof will be sent to the email associated with the order within 24 hours of when the order was placed.

DESIGN CAPABILITIES

- Upload your logo
- Add text
- Add from available stock image library
- Create a custom helmet color*

Graphic support available to recreate or convert uploaded files to high resolution vectors for printing.

LEAD TIME

Estimated turnaround time for most orders is 2-3 weeks after final artwork has been approved.**

MORE INFORMATION

Please send an email to CXCustomSafety@milwaukeetool.com or call **1-800-SAWDUST** (1-800-729-3878) for more information or questions related to customization.

An order can be canceled prior to the artwork proof being approved. If the proof is approved the order cannot be canceled or returned as all customized products are made just for you.

*Custom helmet colors have an MOQ of 504 and cannot be mixed within minimum quantities. Lead times for custom helmet colors are estimated between 9-10 weeks following shell color and logo approval.

**If you have multiple customized products on an order it will move to production once all artwork has been approved. For any orders over 2,000 additional production time will be needed. If there is a problem with your order you will be contacted with further information.

LEARN MORE

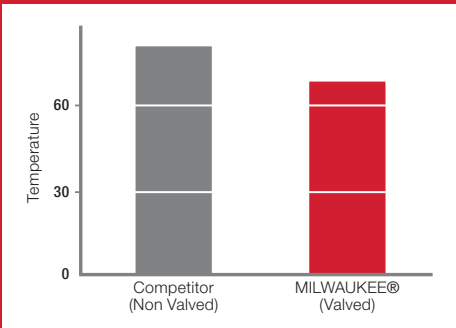


or visit <https://qr.mke.tl/24bjt>

N95 VALVED RESPIRATORS w/ GASKET



Comfortable, Tight Sealing Gasket



Valve Reduces Heat by 10°F



Flexible Nose Bridge



**STAY COOL
BETTER FIT**



Valve Reduces Heat by 10°F

Secure Welded Straps

Downward Angle Vent Reduces glasses fog



Flexible Nose Bridge

Adjustable Straps



Comfortable Tight Sealing Gasket

Model #	Description
48-73-4001	N95 Valved Respirator w/ Gasket

Model #	Description
48-73-4004	10 Pk N95 Valved Respirator w/ Gasket

N95 VALVED RESPIRATORS



STAY COOL



Secure Welded Straps



Flexible Nose Bridge

Adjustable Straps

Valve Reduces Heat by 10°F

Downward Angle Vent Reduces glasses fog

Model #	Description
48-73-4011	N95 Valved Respirator

N95 RESPIRATORS

STAY COMFORTABLE



Staple-Free Strap Attachment Reduces Irritation



Flexible Nose Bridge

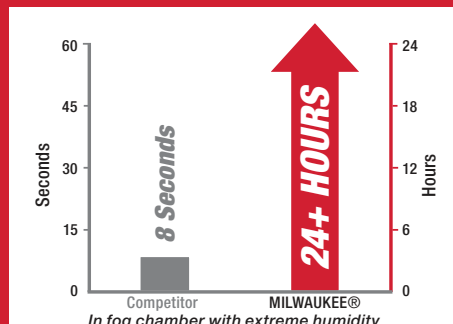
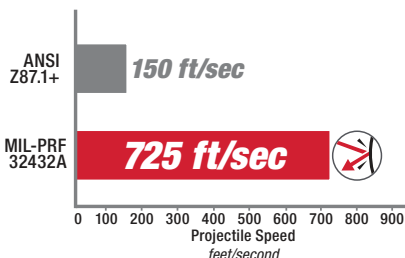
Comfortable Adjustable Straps

Model #	Description
48-73-4031	N95 Respirator
48-73-4032	3Pk Unvalved N95 Respirator
48-73-4034	10 Pk N95 Respirator

PERFORMANCE SAFETY GLASSES w/ GASKET



BALLISTIC FRAGMENTATION PROTECTION



**Removable Gasket
Protects Against Debris**



**Military Grade
Impact Protection**

**Fog-Free
Lenses**

ADVANCED PROTECTION ULTIMATE PERFORMANCE

Case Included

ANSI/ISEA	CSA
Z87.1(+) - 2020	Z94.3
MIL-PRF-32432	
BALLISTIC IMPACT FRAGMENTATION - CLASS 1	

Available Lenses:



Packaging Style		Description
Blister Card	Bag	
48-73-2045	48-73-2046	Performance Safety Glasses w/ Gasket – Polarized Fog-Free Lenses

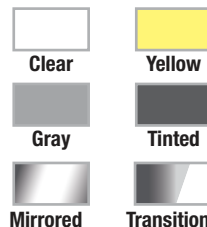
Packaging Style		Description
Blister Card	Bag	
48-73-2040	48-73-2041	Performance Safety Glasses w/ Gasket – Clear Fog-Free Lenses

PERFORMANCE SAFETY GLASSES

HIGH IMPACT FOG-FREE LENSES

ANSI/ISEA	CSA
Z87.1(+) - 2020	Z94.3
MIL-PRF-32432	
BALLISTIC IMPACT FRAGMENTATION - CLASS 1	

Available Lenses:



Packaging Style		Description
Blister Card	Bag	
48-73-2020	48-73-2021	Performance Safety Glasses – Clear Fog-Free Lenses
48-73-2120	48-73-2121	Performance Safety Glasses – Yellow Fog-Free Lenses
48-73-2125	48-73-2126	Performance Safety Glasses – Gray Fog-Free Lenses

Packaging Style		Description
Blister Card	Bag	
48-73-2025	48-73-2026	Performance Safety Glasses – Tinted Fog-Free Lenses
48-73-2128	—	Performance Safety Glasses – Transition Anti-Scratch Lens
48-73-2129	—	Performance Safety Glasses – Mirrored Fog-Free Lens

OVER THE GLASSES

MOST SECURE WEAR HIGH IMPACT LENSES

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Available Lenses:



Packaging Style – Box	Description
48-73-2070	Over the Glasses – Clear Dual Coat Lens
48-73-2075	Over the Glasses – Tinted Dual Coat Lens

SAFETY GLASSES - FOG-FREE LENSES

FOG-FREE ALL DAY COMFORT

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Available Lenses:



Packaging Style		Description
Blister Card	Bag	
48-73-2012	48-73-2013	Safety Glasses – Clear Fog-Free Lens
48-73-2102	48-73-2103	Safety Glasses – Yellow Fog-Free Lens
48-73-2107	48-73-2108	Safety Glasses – Gray Fog-Free Lens
48-73-2017	48-73-2018	Safety Glasses – Tinted Fog-Free Lens

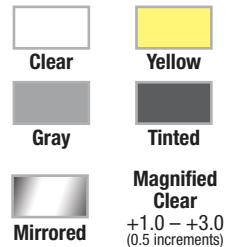
SAFETY GLASSES - ANTI-SCRATCH LENSES

ANTI-SCRATCH ALL DAY COMFORT

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Available Lenses:



Anti-Scratch Hard Coat Protects Lenses

Flexible Nose Bridge

Comfortable Arms Extended wear



Packaging Style			Description
Blister Card	Bag	3 Pk	
48-73-2010	48-73-2011	48-73-2052	Safety Glasses – Clear Anti-Scratch Lens
48-73-2100	48-73-2101	—	Safety Glasses – Yellow Anti-Scratch Lens
48-73-2105	48-73-2106	—	Safety Glasses – Gray Anti-Scratch Lens
48-73-2015	48-73-2016	48-73-2054	Safety Glasses – Tinted Anti-Scratch Lens
48-73-2019	—	—	Safety Glasses – Mirrored Anti-Scratch Lens

Packaging Style		Description
Blister Card	Bag	
48-73-2200	48-73-2201	Safety Glasses – +1.00 Magnified Clear Anti-Scratch Lens
48-73-2202	48-73-2203	Safety Glasses – +1.50 Magnified Clear Anti-Scratch Lens
48-73-2204	48-73-2205	Safety Glasses – +2.00 Magnified Clear Anti-Scratch Lens
48-73-2206	48-73-2207	Safety Glasses – +2.50 Magnified Clear Anti-Scratch Lens
48-73-2208	48-73-2209	Safety Glasses – +3.00 Magnified Clear Anti-Scratch Lens

NON-VENTED GOGGLES

MOST COMFORTABLE HIGH IMPACT LENSES

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Non-Vented Design
Offers D3/D4/D5
Protection

Anti-Scratch Hard
Exterior Coating

Lasting Fog-Free
Interior Coating



Soft, Comfortable
Rubber Gasket

Comfortable
Adjustable Straps

Military Grade Impact
Protection
Withstands projectile
shot at 725 ft/sec

Available Lenses:



Clear



Gray

Model #	Description
48-73-2065	Non-Vented High-Profile Goggles – Clear Dual Coat Lens

Model #	Description
48-73-2066	Non-Vented High-Profile Goggles – Gray Dual Coat Lens

VENTED GOGGLES

MOST COMFORTABLE HIGH IMPACT LENSES

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Vented Design
Offers D3/D4
Protection

Anti-Scratch Hard
Exterior Coating

Lasting Fog-Free
Interior Coating



Soft, Comfortable
Rubber Gasket

Comfortable
Adjustable Straps

Military Grade Impact
Protection
Withstands projectile
shot at 725 ft/sec

Available Lenses:



Clear



Tinted

Model #	Description
48-73-2062	Vented High-Profile Goggles – Clear Dual Coat Lens

Model #	Description
48-73-2063	Vented High-Profile Goggles – Tinted Dual Coat Lens

VENTED GOGGLES

MOST COMFORTABLE HIGH IMPACT LENSES

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

Vented Design
Offers D3/D4
Protection

Lasting Fog-Free
Interior Coating

Military Grade Impact
Protection
Withstands projectile
shot at 725 ft/sec



Soft, Comfortable
Rubber Gasket

Comfortable
Adjustable Straps

Anti-Scratch Hard
Exterior Coating

Available Lenses:



Clear



Tinted

Model #	Description
48-73-2060	Vented Low-Profile Goggles – Clear Dual Coat Lens

Model #	Description
48-73-2061	Vented Low-Profile Goggles – Tinted Dual Coat Lens

Hands are the
MOST INJURED
part of the body & the
#1 PREVENTABLE INJURY
on most
construction sites**

70% OF HAND INJURIES
OCCUR WHEN THE USER WAS
NOT WEARING GLOVES

150K REQUIRE LT ANNUALLY MSDs ACCOUNT FOR **33%** OF ALL WC

Median days
6
AWAY from work**

AVERAGE HAND INJURY CLAIM COST
AVG LOSS PER CLAIM: **\$42,384** STITCHES: **\$6,000**
AVG EXTREMITY TRAUMA: **\$1M+**

CUTS & LACERATIONS
account for **15%** of all
construction workplace
INJURIES**

**https://blogs.cdc.gov/niosh-science-blog/2016/03/21/constructionbi/
https://www.bls.gov/itf/oshwc/osh/case/cd_r2_2019.htm
https://www.bls.gov/itf/oshcfor1.htm

HIGH-DEXTERITY NITRILE DIPPED GLOVES

**HIGH-DEXTERITY.
MORE DURABLE.**



High Dexterity Cut Level 9
Nitrile Dipped Gloves

Available in Cut Levels:



	1 Pair	12 Pair Contractor Pack	Size		1 Pair	12 Pair Contractor Pack	Size
CUT LEVEL 2	48-73-7120	48-73-7120E	S	CUT LEVEL 6	48-73-7000	48-73-7000B	S
	48-73-7121	48-73-7121E	M		48-73-7001	48-73-7001B	M
	48-73-7122	48-73-7122E	L		48-73-7002	48-73-7002B	L
	48-73-7123	48-73-7123E	XL		48-73-7003	48-73-7003B	XL
CUT LEVEL 3	48-73-7124	48-73-7124E	XXL	CUT LEVEL 7	48-73-7004	48-73-7004B	XXL
	48-73-7130	48-73-7130E	S		48-73-7010	48-73-7010B	S
	48-73-7131	48-73-7131E	M		48-73-7011	48-73-7011B	M
	48-73-7132	48-73-7132E	L		48-73-7012	48-73-7012B	L
CUT LEVEL 4	48-73-7133	48-73-7133E	XL	CUT LEVEL 8	48-73-7013	48-73-7013B	XL
	48-73-7134	48-73-7134E	XXL		48-73-7014	48-73-7014B	XXL
	48-73-7140	48-73-7140E	S		48-73-7020	48-73-7020B	S
	48-73-7141	48-73-7141E	M		48-73-7021	48-73-7021B	M
CUT LEVEL 5	48-73-7142	48-73-7142E	L	CUT LEVEL 9	48-73-7022	48-73-7022B	L
	48-73-7143	48-73-7143E	XL		48-73-7023	48-73-7023B	XL
	48-73-7144	48-73-7144E	XXL		48-73-7024	48-73-7024B	XXL
	48-73-7150	48-73-7150E	S		48-73-7030	48-73-7030B	S
CUT LEVEL 6	48-73-7151	48-73-7151E	M		48-73-7031	48-73-7031B	M
	48-73-7152	48-73-7152E	L		48-73-7032	48-73-7032B	L
	48-73-7153	48-73-7153E	XL		48-73-7033	48-73-7033B	XL
	48-73-7154	48-73-7154E	XXL		48-73-7034	48-73-7034B	XXL

NITRILE DIPPED GLOVES

**MORE DURABLE.
BETTER PROTECTION.**



Cut Level 3 Nitrile Dipped Gloves

Available in Cut Levels:



	1 Pair	12 Pair Contractor Pack	Size
CUT LEVEL 1	48-22-8900	48-22-8900B	S
	48-22-8901	48-22-8901B	M
	48-22-8902	48-22-8902B	L
	48-22-8903	48-22-8903B	XL
CUT LEVEL 2	48-22-8904	48-22-8904B	XXL
	48-22-8925	48-22-8925B	S
	48-22-8926	48-22-8926B	M
	48-22-8927	48-22-8927B	L
CUT LEVEL 3	48-22-8928	48-22-8928B	XL
	48-22-8929	48-22-8929B	XXL
	48-73-8630	48-73-8630E	S
	48-73-8631	48-73-8631E	M
CUT LEVEL 4	48-73-8632	48-73-8632E	L
	48-73-8633	48-73-8633E	XL
	48-73-8634	48-73-8634E	XXL
	48-22-8945	48-22-8945B	S
CUT LEVEL 5	48-22-8946	48-22-8946B	M
	48-22-8947	48-22-8947B	L
	48-22-8948	48-22-8948B	XL
	48-22-8949	48-22-8949B	XXL
CUT LEVEL 6	48-73-8650	48-73-8650E	S
	48-73-8651	48-73-8651E	M
	48-73-8652	48-73-8652E	L
	48-73-8653	48-73-8653E	XL
CUT LEVEL 7	48-73-8654	48-73-8654E	XXL

HIGH-DEXTERITY POLYURETHANE DIPPED GLOVES

HIGH-DEXTERITY. BETTER FIT.



SMARTWIPE™
Touch Screen Compatible
Fingertips

Reinforced Nitrile Coating
Between Thumb & Forefinger

Polyurethane
Better fit

18 Gauge Knit
Total mobility

Light & Breathable Back

Color-Coded Bands
Easy cut level identification



High-Dexterity Cut Level 2
Polyurethane Dipped Gloves

Available in Cut Levels:



EN388
4242B



EN388
4342C



EN388
4X42D



EN388
4X42E

	1 Pair	12 Pair Contractor Pack	Size
CUT LEVEL 2	48-73-8720	48-73-8720B	S
	48-73-8721	48-73-8721B	M
	48-73-8722	48-73-8722B	L
	48-73-8723	48-73-8723B	XL
	48-73-8724	48-73-8724B	XXL
CUT LEVEL 3	48-73-8730	48-73-8730B	S
	48-73-8731	48-73-8731B	M
	48-73-8732	48-73-8732B	L
	48-73-8733	48-73-8733B	XL
	48-73-8734	48-73-8734B	XXL
CUT LEVEL 4	48-73-8740	48-73-8740B	S
	48-73-8741	48-73-8741B	M
	48-73-8742	48-73-8742B	L
	48-73-8743	48-73-8743B	XL
	48-73-8744	48-73-8744B	XXL
CUT LEVEL 5	48-73-8750	48-73-8750E	S
	48-73-8751	48-73-8751E	M
	48-73-8752	48-73-8752E	L
	48-73-8753	48-73-8753E	XL
	48-73-8754	48-73-8754E	XXL

HIGH-VISIBILITY POLYURETHANE DIPPED GLOVES

BETTER FIT. BETTER PROTECTION.



SMARTWIPE™
Touch Screen Compatible
Fingertips

Polyurethane
Better fit

Reinforced Nitrile Coating
Between Thumb & Forefinger

Light & Breathable Back

Color-Coded Bands
Easy cut level identification



High Visibility Cut Level 4
Polyurethane Dipped Gloves

Available in Cut Levels:



EN388
3121A



EN388
3242B



EN388
4342C



EN388
4X43D



EN388
4X43E

	1 Pair	12 Pair Contractor Pack	Size
CUT LEVEL 1	48-73-8910	48-73-8910B	S
	48-73-8911	48-73-8911B	M
	48-73-8912	48-73-8912B	L
	48-73-8913	48-73-8913B	XL
	48-73-8914	48-73-8914B	XXL
CUT LEVEL 2	48-73-8920	48-73-8920B	S
	48-73-8921	48-73-8921B	M
	48-73-8922	48-73-8922B	L
	48-73-8923	48-73-8923B	XL
	48-73-8924	48-73-8924B	XXL
CUT LEVEL 3	48-73-8930	48-73-8930B	S
	48-73-8931	48-73-8931B	M
	48-73-8932	48-73-8932B	L
	48-73-8933	48-73-8933B	XL
	48-73-8934	48-73-8934B	XXL
CUT LEVEL 4	48-73-8940	48-73-8940B	S
	48-73-8941	48-73-8941B	M
	48-73-8942	48-73-8942B	L
	48-73-8943	48-73-8943B	XL
	48-73-8944	48-73-8944B	XXL
CUT LEVEL 5	48-73-8950	48-73-8950B	S
	48-73-8951	48-73-8951B	M
	48-73-8952	48-73-8952B	L
	48-73-8953	48-73-8953B	XL
	48-73-8954	48-73-8954B	XXL

ANTI-VIBRATION HIGH-DEXTERITY NITRILE DIPPED GLOVES

BEST VIBRATION PROTECTION.*
HIGH-DEXTERITY.

* Compared to Knit and Dip Anti-Vibration Gloves when measuring transmission of the ISO 10819 vibration profile to the palm and fingers



Best Vibration Reduction*

Reinforced Nitrile Coating Between Thumb & Forefinger

Long-Lasting Nitrile Dip



18 Gauge Knit Total mobility

TPR Knuckle Protection

Light & Breathable Design

Color-Coded Bands Easy cut level identification

Available in Cut Levels:



Cut Level 4 High-Dexterity Nitrile Dipped Anti-Vibration Gloves

	Model #	Size
CUT LEVEL 4	48-73-8760	S
	48-73-8761	M
	48-73-8762	L
	48-73-8763	XL
	48-73-8764	XXL

ANTI-VIBRATION WORK GLOVES

VIBRATION PROTECTION.
LONG-LASTING.

Full Hand Vibration Reduction

Reinforced in High-Wear Areas



Breathable Lining

Secure Hook & Loop Closure

	Model #	Size
	48-73-8770	S
	48-73-8771	M
	48-73-8772	L
	48-73-8773	XL
	48-73-8774	XXL

IMPACT NITRILE DIPPED GLOVES

**IMPACT PROTECTION.
HIGH-DEXTERITY.**



Impact Cut Level 5
Nitrile Dipped Gloves

Available in Cut Levels:



	Model #	Size
CUT LEVEL 3	48-73-8130	S
	48-73-8131	M
	48-73-8132	L
	48-73-8133	XL
	48-73-8134	XXL
CUT LEVEL 5	48-73-8150	S
	48-73-8151	M
	48-73-8152	L
	48-73-8153	XL
	48-73-8154	XXL

IMPACT GOATSKIN LEATHER GLOVES

**IMPACT PROTECTION.
COMFORTABLE LEATHER.**



Impact Cut Level 5
Goatskin Leather Gloves

Available in Cut Levels:



	Model #	Size
CUT LEVEL 3	48-22-8770	S
	48-22-8771	M
	48-22-8772	L
	48-22-8773	XL
	48-22-8774	XXL
CUT LEVEL 5	48-22-8780	S
	48-22-8781	M
	48-22-8782	L
	48-22-8783	XL
	48-22-8784	XXL

HAND PROTECTION

WRECKING WORK GLOVES

LONG LASTING



IMPACT WRECKING WORK GLOVES

LONG LASTING. IMPACT PROTECTION.



ANSI / ISEA 138



Model #	Size
48-73-8530	S
48-73-8531	M
48-73-8532	L

Model #	Size
48-73-8533	XL
48-73-8534	XXL

Model #	Size
48-73-8550	S
48-73-8551	M
48-73-8552	L

Model #	Size
48-73-8553	XL
48-73-8554	XXL

LIGHTWEIGHT WORK GLOVES

SECURE, BREATHABLE FIT



LIGHTWEIGHT WORK GLOVE w/ FLEXIBLE CUFF

BREATHABLE FIT



Model #	Size
48-73-8520	S
48-73-8521	M
48-73-8522	L

Model #	Size
48-73-8523	XL
48-73-8524	XXL

Model #	Size
48-73-8510	S
48-73-8511	M
48-73-8512	L

Model #	Size
48-73-8513	XL
48-73-8514	XXL

WINTER DEMOLITION GLOVES

**ALL DAY WARMTH.
REINFORCED DURABILITY.**



Model #	Size
48-73-0040	S
48-73-0041	M
48-73-0042	L
48-73-0043	XL
48-73-0044	XXL

GOATSKIN LEATHER GLOVES

**COMFORTABLE LEATHER.
REINFORCED PALM.**



Model #	Size
48-73-0010	S
48-73-0011	M
48-73-0012	L
48-73-0013	XL
48-73-0014	XXL

LEATHER PERFORMANCE GLOVES

**DURABLE PALM.
LIGHTWEIGHT DESIGN.**



Model #	Size
48-73-0020	S
48-73-0021	M
48-73-0022	L
48-73-0023	XL
48-73-0024	XXL

HAND & ARM PROTECTION

WINTER DIPPED GLOVES

**ULTIMATE WARMTH.
ALL DAY COMFORT.**



Available in Cut Levels:
Cut Level 1 Winter Dipped Gloves



	1 Pair	12 Pair Contractor Pack	Size
CUT LEVEL 1	48-22-8910	48-22-8910B	S
	48-22-8911	48-22-8911B	M
	48-22-8912	48-22-8912B	L
	48-22-8913	48-22-8913B	XL
	48-22-8914	48-22-8914B	XXL
CUT LEVEL 2	48-73-7920	48-73-7920B	S
	48-73-7921	48-73-7921B	M
	48-73-7922	48-73-7922B	L
	48-73-7923	48-73-7923B	XL
	48-73-7924	48-73-7924B	XXL
CUT LEVEL 3	48-22-8920	48-22-8920B	S
	48-22-8921	48-22-8921B	M
	48-22-8922	48-22-8922B	L
	48-22-8923	48-22-8923B	XL
	48-22-8924	48-22-8924B	XXL
CUT LEVEL 4	48-73-7940	48-73-7940B	S
	48-73-7941	48-73-7941B	M
	48-73-7942	48-73-7942B	L
	48-73-7943	48-73-7943B	XL
	48-73-7944	48-73-7944B	XXL
CUT LEVEL 5	48-73-7950	48-73-7950B	S
	48-73-7951	48-73-7951B	M
	48-73-7952	48-73-7952B	L
	48-73-7953	48-73-7953B	XL
	48-73-7954	48-73-7954B	XXL

CUT LEVEL 3 PROTECTIVE SLEEVES

**COMFORTABLE FIT.
ALL DAY PROTECTION.**

UPF
50+



Available in Cut Levels:



Also Available:



Cut Level 5
Protective Sleeves

	1 Pair	12 Pair Contractor Pack	Size
Cut Level 3	48-73-9030	48-73-9030B	16"
	48-73-9031	48-73-9031B	18"

	1 Pair	12 Pair Contractor Pack	Size
Cut Level 5	48-73-9050	48-73-9050B	16"
	48-73-9051	48-73-9051B	18"

SELECTION GUIDE

STABLE



Recommended Use

Applications requiring extended periods of kneeling



DYNAMIC



Recommended Use

Applications involving continuous movement, whether on the ground or while walking



MOBILE



Recommended Use

Applications requiring a balance of stability and mobility



STAY **SAFE.**
STAY **PRODUCTIVE.**

KNEELING PAD

LONG-LASTING COMFORT

Thick, Comfortable Padding



Retains Shape for Lasting Comfort

1-1/2" NBR Closed Cell Foam

Also Available:



PACKOUT™ Kneeling Pad

Model #	Description
48-73-6100	Kneeling Pad

KNEE PROTECTION

STABLE

LONG-LASTING COMFORT, MORE STABLE



Model #	Description
48-73-6051	Stabilizer Knee Pad with Thigh Strap

LONG-LASTING COMFORT, MORE STABLE



Model #	Description
48-73-6075	Stabilizer Knee Pad

DYNAMIC

ALL DAY WEAR, LASTING COMFORT



Model #	Description
48-73-6070	Dynamic Flooring Knee Pad

DURABLE, LASTING COMFORT



Model #	Description
48-73-6030	Dynamic Knee Pad w/ Wide Strap

MOBILITY

UP TO 4X CUSHION LIFE* MAXIMUM MOBILITY



*Compared to MILWAUKEE® Mobility Knee Pad

Model #	Description
48-73-6080	High Mobility Knee Pad

LIGHTWEIGHT COMFORT



Model #	Description
48-73-6000	Mobility Knee Pad

MOST VERSATILE DURABLE MODULAR STORAGE SYSTEM

MILWAUKEE® revolutionizes tool transportation, organization, and storage for the trades with the new PACKOUT™ Modular Storage System. Designed to provide users with the ability to interchange and interlock a wide assortment of heavy duty tool boxes, organizers, and storage totes in multiple different configurations, PACKOUT™ is the most versatile and durable modular storage system in the industry.



+



+



+



**BUILD
YOUR SYSTEM**



+



+



+



PACKOUT™ KNEELING PAD

1-1/2" NBR Closed Cell Foam

Modular Connectivity
With All PACKOUT™ Components



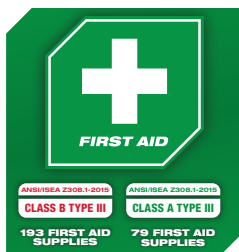
Retains Shape for Lasting Comfort

Thick, Comfortable Padding

Durable, Non Marring Base
Prevents sliding

Model #	Description
48-73-6110	PACKOUT™ Kneeling Pad

PACKOUT™ FIRST AID KITS



Model #	Description
48-73-8435C	193 Pc Class B Type III PACKOUT™ First Aid Kit

Model #	Description
48-73-8430C	79 Pc Class A Type III PACKOUT™ First Aid Kit

DROP OBJECT PREVENTION

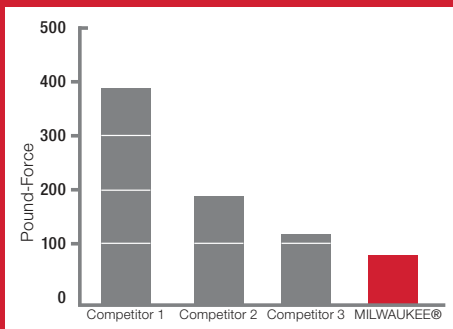
26%
OF STRUCK-BY
INCIDENTS ARE CAUSED
BY FALLING
OBJECTS*

IN 2020 OCCUPATIONAL
STRUCK-BY
INCIDENTS CAUSED
150 DEATHS | **14,000**
NONFATAL CONSTRUCTION
SECTOR INJURIES*

*According to the Center for
Disease Control

Tethering tools when working at height reduces risk of injuries

LOCKING TOOL LANYARDS



Drop Force

Experienced by user when dropping a 10 lb tool



Double Locking Carabiner



Integrated Swivel

BEST SHOCK ABSORPTION

ANSI/ISEA
121-18

Integrated
Swivel

Double-Locking
Carabiner



Color-Coded
Easy weight identification

Individualized
Serial Numbers
Inventory management

Model #	Weight Rating	Length	Description
48-22-8810	10 lbs	36"	10 lbs Locking Tool Lanyard
48-22-8815	15 lbs	36"	15 lbs Locking Tool Lanyard
48-22-8850	35 lbs	36"	35 lbs Locking Tool Lanyard

Model #	Weight Rating	Length	Description
48-22-8811	10 lbs	54"	10 lbs Extended Reach Locking Tool Lanyard
48-22-8812	10 lbs	72"	10 lbs Extended Reach Locking Tool Lanyard
48-22-8816	15 lbs	54"	15 lbs Extended Reach Locking Tool Lanyard
48-22-8817	15 lbs	72"	15 lbs Extended Reach Locking Tool Lanyard

QUICK-CONNECT LOCKING TOOL LANYARD SYSTEM

BEST SHOCK ABSORPTION

QUICK-CONNECT LANYARD SYSTEM

ANSI/ISEA
121-18

Color-Coded
Easy weight identification

Integrated Swivel

Double-Locking Carabiner

Individualized Serial Numbers
Inventory management

Carabiner
Quick tool change out



Use Quick-Connect lanyard accessories to connect tools to the locking tool lanyard.

Model #	Weight Rating	Length	Description
48-22-8820	10 lbs	36"	10 lbs Quick-Connect Locking Tool Lanyard
48-22-8822	5 lbs	—	3 Pc 5 lbs Quick-Connect Lanyard Accessory
48-22-8823	10 lbs	—	3 Pc 10 lbs Quick-Connect Lanyard Accessory

ANCHOR STRAP

TETHER MORE TOOLS, MORE PLACES

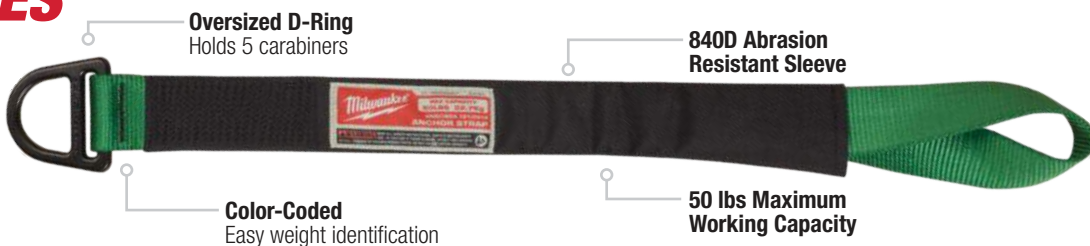
ANSI/ISEA
121-18

Oversized D-Ring
Holds 5 carabiners

840D Abrasion Resistant Sleeve

Color-Coded
Easy weight identification

50 lbs Maximum Working Capacity



Model #	Weight Rating	Description
48-22-8855	50 lbs	50 lbs Anchor Strap

RETRACTABLE LANYARD

LASTING DURABILITY SURVIVES MORE DROPS

ANSI/ISEA
121-18

Stainless Steel Components
Maintains retraction

Abrasion Resistant Cord

Swiveling Quick-Connect Carabiners

Push to Lock
Greater control

Quick-Connect Lanyard System



Model #	Weight Rating	Description
48-22-8825	5 lbs	50" Quick-Connect Retractable Lanyard

DROP OBJECT PREVENTION

HARD HAT LANYARDS

BEST SHOCK ABSORPTION

ANSI/ISEA
121-18



Easy Connection
Adjustable buckle

Best Grip
Metal teeth

Also Available:



Hard Hat
Lanyard w/ Loop

Model #	Description
48-22-8800	Hard Hat Lanyard w/ Clip

Model #	Description
48-22-8801	Hard Hat Lanyard w/ Loop

LANYARD ACCESSORIES

EASILY CONNECT



48-22-8860



48-22-8870



48-22-8871



2"



1-1/2"



1"



3/4"

Part #	Weight Rating	Description
48-22-8860	—	12' Self-Adhering Tape
48-22-8870	2 lbs	5 Pc 2 lbs D-Ring Web Attachment
48-22-8871	5 lbs	5 Pc 5 lbs D-Ring Web Attachment

Part #	Weight Rating	Description
48-22-8880	2 lbs	5 Pc 2 lbs 3/4" Split Ring
48-22-8881	2 lbs	5 Pc 2 lbs 1" Split Ring
48-22-8882	2 lbs	5 Pc 2 lbs 1-1/2" Split Ring
48-22-8883	2 lbs	5 Pc 2 lbs 2" Split Ring

WRIST LANYARDS

ALL DAY COMFORT

QUICK-CONNECT LANYARD SYSTEM

ANSI/ISEA
121-18

Double Locking
Carabiner

Integrated Swivel

Color-Coded
Easy weight identification

Soft Adjustable
Straps

Hook and Loop Closure
Added security

Also Available:



Wrist Lanyard

Model #	Weight Rating	Description
48-22-8830	5 lbs	5 Pc Wrist Lanyard
48-22-8835	5 lbs	5 lbs Quick-Connect Wrist Lanyard



MILWAUKEE TOOL
13135 West Lisbon Road
Brookfield, WI 53005

milwaukeeetool.com