

Milwaukee[®]
BOLT[™]

HSI
HANES SUPPLY INC.



NEW

BOLT[™] HEAD PROTECTION & ACCESSORIES

STAY SAFE.
STAY PRODUCTIVE.



The Milwaukee BOLT logo is located in the top left corner. It features the word "Milwaukee" in a white, stylized script font with a white lightning bolt graphic underneath. Below this, the word "BOLT" is written in a white, bold, sans-serif font. The background of the top left corner is a solid red color.

Milwaukee
BOLT™



The MILWAUKEE® BOLT™ System allows you to secure accessories simultaneously. Built on the MILWAUKEE® BOLT™ Helmets and Hard Hats, this versatile system allows you to use multiple accessories at once. If the job changes, you can quickly swap out accessories, providing you protection and efficiency on the jobsite. The MILWAUKEE® BOLT™ System allows you to secure accessories simultaneously, so you can STAY SAFE STAY PRODUCTIVE.™



BOLT™
SECURE ACCESSORIES
SIMULTANEOUSLY

**WATCH
VIDEO**



or visit <https://qr.mke.tl/26g4a>



ADVANCED SLIP, TRIP & FALL PROTECTION



BOLT™ SAFETY HELMET w/ IMPACT ARMOR™ LINER

IMPACT ARMOR™



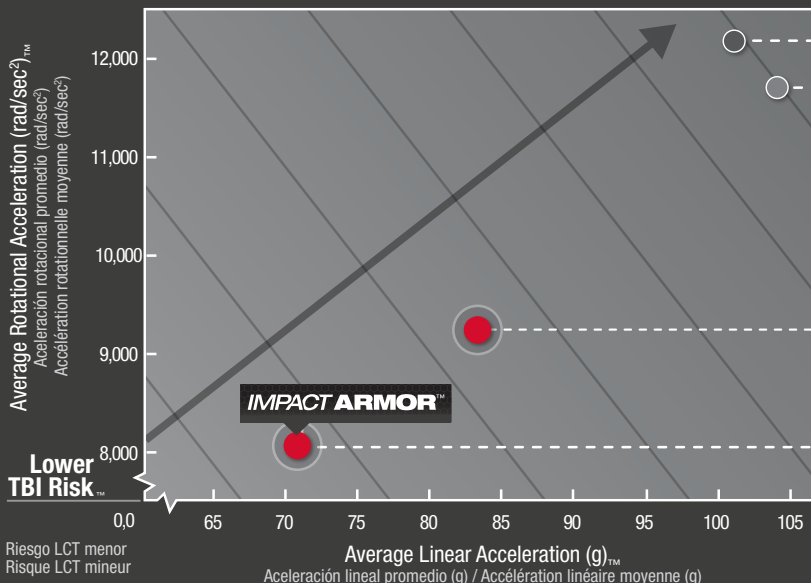
LINER DELIVERS THE BEST OBLIQUE IMPACT PROTECTION†
Utilizing RHEON™ technology

BEST OBLIQUE IMPACT PROTECTION†

La mejor protección contra golpes oblicuos / La meilleure protection contre les chocs obliques

Higher Traumatic Brain Injury (TBI) Risk™

Riesgo de lesión cerebral traumática (LCT) mayor
Risque de lésion cérébrale traumatique (LCT) majeur



Competitor 2...
Competidor 2 / Concurrent 2
Competitor 1...
Competidor 1 / Concurrent 1

MILWAUKEE® BOLT™ Safety Helmet™

Casco de seguridad MILWAUKEE®
Casque de protection MILWAUKEE®

MILWAUKEE® BOLT™ Safety Helmet w/ IMPACT ARMOR™ Liner™

Casco de seguridad MILWAUKEE® con forro IMPACT ARMOR™
Casque de protection MILWAUKEE® à doublure IMPACT ARMOR™

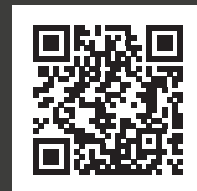
Riesgo LCT menor
Risque LCT mineur

Average Linear Acceleration (g)™
Aceleración lineal promedio (g) / Accélération linéaire moyenne (g)



† 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/24eyw>

SAFETY HELMETS

SAFETY HELMETS w/ IMPACT ARMOR™ LINER



IMPACT ARMOR™ Liner Delivers the Best Oblique Impact Protection†



Protects Side & Top Impact



More Comfortable Suspension

ADVANCED SLIP, TRIP & FALL PROTECTION



Protects Side & Top Impact



5 Adjustable Chin Strap Buckles
Comfortable fit

CUSTOMIZATION AVAILABLE

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



Adjustable Swinging Ratchet
Better comfort

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

Removable & Machine Washable Sweat Band & Helmet Liner



BOLT™ IMPACT ARMOR™ LINER
48-73-1382

COMPATIBILITY

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



SAFETY HELMETS

**BETTER PROTECTION
MORE COMFORT**

CUSTOMIZATION AVAILABLE

ANSI/ISEA Z89.1-2014
TYPE I, TYPE II, CLASS C
ANSI/ISEA Z89.1-2014
TYPE I, 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



Absorbs Top Impact Energy



Protects Side Impact

BOLT™ Headlamp Mount

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



BOLT™ Marker Clip
Securely holds a marker or pencil



Adjustable Swinging Ratchet
Better comfort

Removable & Machine Washable

5 Adjustable Chin Strap Buckles
Comfortable fit



Moisture Wicking Sweat Band & Helmet Liner
Stay cool, dry fast

Antimicrobial Sweat Band & Helmet Liner
Prevents odor causing bacteria

Comfortable Padded Suspension

Comfortable Fabric Extended Wear

Removable & Machine Washable Sweat Band & Helmet Liner



SAFETY HELMETS

Safety Helmets w/ Impact Armor™

No Brim – Vented – (USA)

Model #	Color	Description
48-73-1350		White Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1352	Yellow	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1354	Blue	Blue Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1356	Green	Green Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1358	Red	Red Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1360	Black	Black Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1362	Orange	Orange Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1378	Gray	Gray Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C

Front Brim – Vented – (USA)

Model #	Color	Description
48-73-1364		White Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1366	Yellow	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1368	Blue	Blue Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1370	Green	Green Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1372	Red	Red Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1374	Black	Black Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1376	Orange	Orange Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C
48-73-1380	Gray	Gray Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class C

No Brim (USA)

Model #	Color	Description
48-73-1351		White Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1353	Yellow	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1355	Blue	Blue Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1357	Green	Green Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1359	Red	Red Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1361	Black	Black Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1363	Orange	Orange Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1379	Gray	Gray Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E

Front Brim (USA)

Model #	Color	Description
48-73-1365		White Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1367	Yellow	Yellow Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1369	Blue	Blue Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1371	Green	Green Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1373	Red	Red Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1375	Black	Black Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1377	Orange	Orange Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E
48-73-1381	Gray	Gray Safety Helmet w/ IMPACT ARMOR™ Liner – Type II, Class E

Safety Helmets

Model #	Color	Description
48-73-1300		White Vented Safety Helmet – Type II, Class C
48-73-1302	Yellow	Yellow Vented Safety Helmet – Type II, Class C
48-73-1304	Blue	Blue Vented Safety Helmet – Type II, Class C
48-73-1306	Green	Green Vented Safety Helmet – Type II, Class C
48-73-1308	Red	Red Vented Safety Helmet – Type II, Class C
48-73-1310	Black	Black Vented Safety Helmet – Type II, Class C
48-73-1312	Orange	Orange Vented Safety Helmet – Type II, Class C
48-73-1334	Gray	Gray Vented Safety Helmet – Type II, Class C

Front Brim Safety Helmets

Model #	Color	Description
48-73-1320		White Vented Safety Helmet – Type II, Class C
48-73-1322	Yellow	Yellow Vented Safety Helmet – Type II, Class C
48-73-1324	Blue	Blue Vented Safety Helmet – Type II, Class C
48-73-1326	Green	Green Vented Safety Helmet – Type II, Class C
48-73-1328	Red	Red Vented Safety Helmet – Type II, Class C
48-73-1330	Black	Black Vented Safety Helmet – Type II, Class C
48-73-1332	Orange	Orange Vented Safety Helmet – Type II, Class C
48-73-1336	Gray	Gray Vented Safety Helmet – Type II, Class C

Model #	Color	Description
48-73-1301		White Safety Helmet – Type II, Class E
48-73-1303	Yellow	Yellow Safety Helmet – Type II, Class E
48-73-1305	Blue	Blue Safety Helmet – Type II, Class E
48-73-1307	Green	Green Safety Helmet – Type II, Class E
48-73-1309	Red	Red Safety Helmet – Type II, Class E
48-73-1311	Black	Black Safety Helmet – Type II, Class E
48-73-1313	Orange	Orange Safety Helmet – Type II, Class E
48-73-1335	Gray	Gray Safety Helmet – Type II, Class E

Front Brim Safety Helmets

Model #	Color	Description
48-73-1321		White Safety Helmet – Type II, Class E
48-73-1323	Yellow	Yellow Safety Helmet – Type II, Class E
48-73-1325	Blue	Blue Safety Helmet – Type II, Class E
48-73-1327	Green	Green Safety Helmet – Type II, Class E
48-73-1329	Red	Red Safety Helmet – Type II, Class E
48-73-1331	Black	Black Safety Helmet – Type II, Class E
48-73-1333	Orange	Orange Safety Helmet – Type II, Class E
48-73-1337	Gray	Gray Safety Helmet – Type II, Class E

Replacement Accessories

Model #	Description
48-73-1086	BOLT™ Marker Clip
48-73-1098	BOLT™ Safety Helmet Ratcheting Suspension
48-73-1092	BOLT™ Safety Helmet Sweat Band

Model #	Description
48-73-1084	BOLT™ Safety Helmet Chin Strap
48-73-1382	BOLT™ IMPACT ARMOR™ Liner
48-73-1093	BOLT™ Safety Helmet Liner

HARD HATS w/ 6PT RATCHETING SUSPENSION



BOLT™ Reversible Headlamp Mount



6 Accessory Slots



Adjustable Swinging Ratchet

ADAPT TO YOUR JOBSITE

CUSTOMIZATION AVAILABLE

ANSI/ISEA Z89.1-2014	ANSI/ISEA Z89.1-2014
CSA Z94.1	CSA Z94.1
TYPE I CLASS C	TYPE I CLASS E

Temperature Reducing Vents
On Class C vented SKUs only

BOLT™ Headlamp Mount

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

BOLT™ Marker Clip

Securely holds a marker or pencil

Moisture Wicking Sweat Band

6-Point Padded Suspension

Quick-Adjust Ratchet Suspension



Adjustable Swinging Ratchet
Better comfort

2 Universal Accessory Slots
Compatible with most professional brand accessories

4 BOLT™ Accessory Slots
Compatible with MILWAUKEE® BOLT™ hard hat accessories

*Headlamp and maker are sold separately



	Hard Hat w/ 6pt Ratcheting Suspension	Hard Hat w/ 4pt Ratcheting Suspension
6-POINT PADDED SUSPENSION	✓	
4-POINT PADDED SUSPENSION		✓
ADJUSTABLE SWINGING RATCHET	✓	

HARD HATS & ACCESSORIES

6pt Ratcheting Suspension

Full Brim Hard Hats		
Model #	Color	Description
48-73-1221		White Vented Hard Hat – Type 1, Class C
48-73-1223	Yellow	Yellow Vented Hard Hat – Type 1, Class C
48-73-1225	Blue	Blue Vented Hard Hat – Type 1, Class C
48-73-1227	Green	Green Vented Hard Hat – Type 1, Class C
48-73-1229	Red	Red Vented Hard Hat – Type 1, Class C
48-73-1231	Black	Black Vented Hard Hat – Type 1, Class C
48-73-1233	Orange	Orange Vented Hard Hat – Type 1, Class C
48-73-1235	Gray	Gray Vented Hard Hat – Type 1, Class C

Full Brim Hard Hats		
Model #	Color	Description
48-73-1121		White Hard Hat – Type 1, Class E
48-73-1123	Yellow	Yellow Hard Hat – Type 1, Class E
48-73-1125	Blue	Blue Hard Hat – Type 1, Class E
48-73-1127	Green	Green Hard Hat – Type 1, Class E
48-73-1129	Red	Red Hard Hat – Type 1, Class E
48-73-1131	Black	Black Hard Hat – Type 1, Class E
48-73-1133	Orange	Orange Hard Hat – Type 1, Class E
48-73-1135	Gray	Gray Hard Hat – Type 1, Class E

Front Brim Hard Hats		
Model #	Color	Description
48-73-1220		White Vented Hard Hat – Type 1, Class C
48-73-1222	Yellow	Yellow Vented Hard Hat – Type 1, Class C
48-73-1224	Blue	Blue Vented Hard Hat – Type 1, Class C
48-73-1226	Green	Green Vented Hard Hat – Type 1, Class C
48-73-1228	Red	Red Vented Hard Hat – Type 1, Class C
48-73-1230	Black	Black Vented Hard Hat – Type 1, Class C
48-73-1232	Orange	Orange Vented Hard Hat – Type 1, Class C
48-73-1234	Gray	Gray Vented Hard Hat – Type 1, Class C

Front Brim Hard Hats		
Model #	Color	Description
48-73-1120		White Hard Hat – Type 1, Class E
48-73-1122	Yellow	Yellow Hard Hat – Type 1, Class E
48-73-1124	Blue	Blue Hard Hat – Type 1, Class E
48-73-1126	Green	Green Hard Hat – Type 1, Class E
48-73-1128	Red	Red Hard Hat – Type 1, Class E
48-73-1130	Black	Black Hard Hat – Type 1, Class E
48-73-1132	Orange	Orange Hard Hat – Type 1, Class E
48-73-1134	Gray	Gray Hard Hat – Type 1, Class E

4pt Ratcheting Suspension

Full Brim Hard Hats		
Model #	Color	Description
48-73-1201		White Vented Hard Hat – Type 1, Class C
48-73-1203	Yellow	Yellow Vented Hard Hat – Type 1, Class C
48-73-1205	Blue	Blue Vented Hard Hat – Type 1, Class C
48-73-1207	Green	Green Vented Hard Hat – Type 1, Class C
48-73-1209	Red	Red Vented Hard Hat – Type 1, Class C
48-73-1211	Black	Black Vented Hard Hat – Type 1, Class C
48-73-1213	Orange	Orange Vented Hard Hat – Type 1, Class C
48-73-1215	Gray	Gray Vented Hard Hat – Type 1, Class C

Full Brim Hard Hats		
Model #	Color	Description
48-73-1101		White Hard Hat – Type 1, Class E
48-73-1103	Yellow	Yellow Hard Hat – Type 1, Class E
48-73-1105	Blue	Blue Hard Hat – Type 1, Class E
48-73-1107	Green	Green Hard Hat – Type 1, Class E
48-73-1109	Red	Red Hard Hat – Type 1, Class E
48-73-1111	Black	Black Hard Hat – Type 1, Class E
48-73-1113	Orange	Orange Hard Hat – Type 1, Class E
48-73-1115	Gray	Gray Hard Hat – Type 1, Class E

Front Brim Hard Hats		
Model #	Color	Description
48-73-1200		White Vented Hard Hat – Type 1, Class C
48-73-1202	Yellow	Yellow Vented Hard Hat – Type 1, Class C
48-73-1204	Blue	Blue Vented Hard Hat – Type 1, Class C
48-73-1206	Green	Green Vented Hard Hat – Type 1, Class C
48-73-1208	Red	Red Vented Hard Hat – Type 1, Class C
48-73-1210	Black	Black Vented Hard Hat – Type 1, Class C
48-73-1212	Orange	Orange Vented Hard Hat – Type 1, Class C
48-73-1214	Gray	Gray Vented Hard Hat – Type 1, Class C

Front Brim Hard Hats		
Model #	Color	Description
48-73-1100		White Hard Hat – Type 1, Class E
48-73-1102	Yellow	Yellow Hard Hat – Type 1, Class E
48-73-1104	Blue	Blue Hard Hat – Type 1, Class E
48-73-1106	Green	Green Hard Hat – Type 1, Class E
48-73-1108	Red	Red Hard Hat – Type 1, Class E
48-73-1110	Black	Black Hard Hat – Type 1, Class E
48-73-1112	Orange	Orange Hard Hat – Type 1, Class E
48-73-1114	Gray	Gray Hard Hat – Type 1, Class E

Hard Hat Accessories

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

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



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

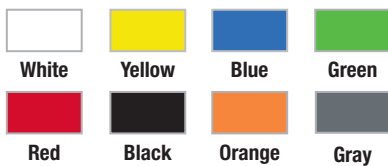


Back



Left Side

AVAILABLE COLORS



More Styles Available



Front



Back



Left Side

HOW TO SUBMIT AN ORDER

- Place an order through a sales representative, MILWAUKEE® Connect or create a configurator id on 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/2d76v>

EARMUFFS



**Adjustable Fit,
Center-Mount Design**



**Balanced Wear,
Multiple Storage Positions**



**Comfortable, Pressure-
Reducing Cushion**

ADJUSTABLE, COMFORTABLE WEAR

NRR 24dB **CSA CLASS A**



Balanced Wear
Multiple storage positions



**Comfortable,
Pressure-Reducing Cushion**



Adjustable Fit
Center-mount design

Color Coding by NRR



Also Available:



BOLT™ 26dB Earmuffs

Model #	Description
48-73-3250	24dB Earmuffs

Model #	Description
48-73-3251	26dB Earmuffs

EYE VISORS



Anti-Scratch
Exterior Hard Coating



Lasting Fog-Free
Interior Coating



Raise & Lower with
Headlamp Mounted

BEST FIT
EASY HEADLAMP USE

ANSI/ISEA	CSA
Z87.1(+) - 2020	Z94.3

CLEAR	TINTED
-------	--------



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



LOW-PROFILE Headlamp Mount
48-73-1094

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

RECOMMENDED HEADLAMPS*				
2103	2104	2012R	2104HZL	
EYE VISORS	✓	✓	✓	✓
FACE SHIELDS	✓			

*HEADLAMPS SOLD SEPARATELY

FULL FACE SHIELDS

LONG-LASTING VISIBILITY

ANSI/ISEA
Z87.1(+) - 2020

CSA
Z94.3

CLEAR

GRAY

Adapters Flip to Fit Both
Hard Hats & Helmets

Z87.1+ Impact Rated
Polycarbonate
Construction



Durable Anti-Scratch
Exterior Hard Coating

Tool-Free
Shield Replacement

Secure Snap on Covers
Keep Shields in Place



Lasting Fog-Free
Interior Coating



MESH FACE SHIELDS

DURABLE MESH

ANSI/ISEA
Z87.1 - 2020

METAL MESH

Adapters Flip to Fit Both
Hard Hats & Helmets



Z87.1 Rated
Stainless Steel Mesh

Tool-Free
Shield Replacement

Secure Snap on Covers
Keep Shields in Place



180° of Unobstructed Vision



Eye Visors (from pg 13)

Model #	Description
48-73-1410	Eye Visor – Clear Dual Coat
48-73-1415	Eye Visor – Tinted Dual Coat
48-73-1411	Eye Visor – Clear Dual Coat
48-73-1416	Eye Visor – Tinted Dual Coat

Face Shields

Model #	Description
48-73-1420	Full Face Shield – Clear Dual Coat
48-73-1425	Full Face Shield – Gray Dual Coat
48-73-1430	Full Face Shield – Metal Mesh
48-73-1421	Full Face Shield – Clear Dual Coat
48-73-1426	Full Face Shield – Gray Dual Coat
48-73-1431	Full Face Shield – Metal Mesh

SUN VISOR w/ SUNSHADE

360° UV PROTECTION
EVERY DAY WEAR

UPF*
50+



BOLT™ SUN VISOR

360°
UV PROTECTION

UPF
50+



BOLT™ SUNSHADE

UV PROTECTION
EVERYDAY WEAR

UPF*
50+



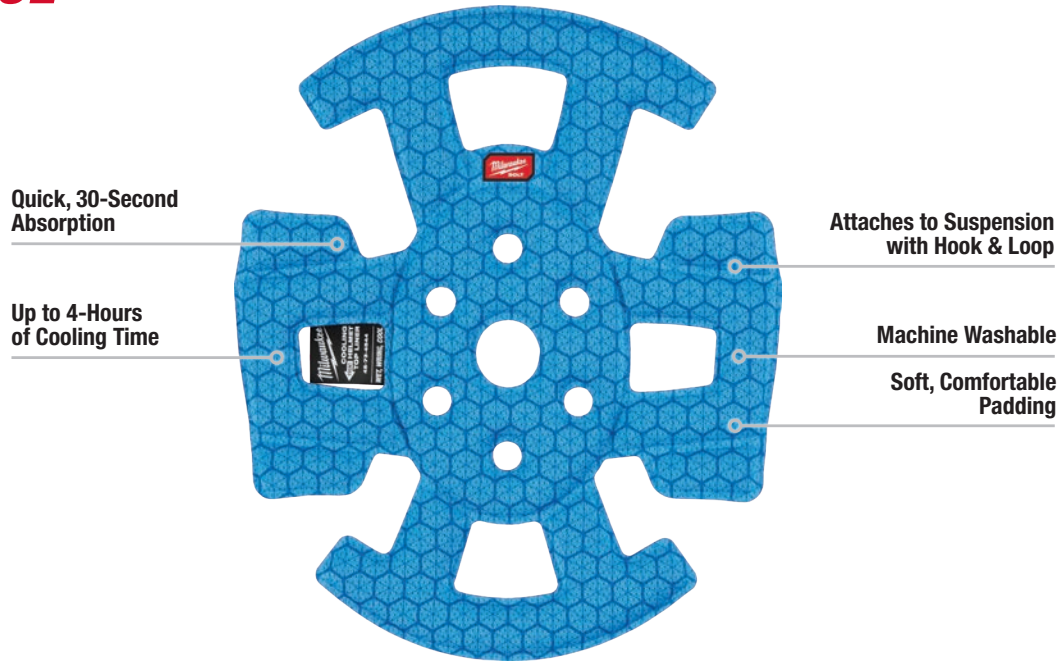
*50+ UPF rating on solid portion only

Model #	Description
48-73-1072	BOLT™ Sun Visor with Sunshade
48-73-1073	BOLT™ Sun Visor

Model #	Description
48-73-1070	BOLT™ Sunshade

COOLING HELMET LINER

KEEP COOL



Quick, 30-Second Absorption

Up to 4-Hours of Cooling Time

Attaches to Suspension with Hook & Loop

Machine Washable

Soft, Comfortable Padding

COOLING SKULL CAP

KEEP COOL



One Size Fits Most

4-Way Stretch Material

Up to 4-Hours of Cooling Time

Machine Washable

Quick, 30-Second Absorption

Also Available:



BOLT™ Hard Hat Cooling Sweat Band



BOLT™ Safety Helmet Cooling Sweat Band

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

REDLITHIUM™ USB HEADLAMP

LOW-PROFILE, BALANCED FIT
WIDE FLOOD BEAM

REDLITHIUM™
USB3.0
RECHARGEABLE™

Pivoting Light Head

Swappable REDLITHIUM™
USB 3.0 Battery

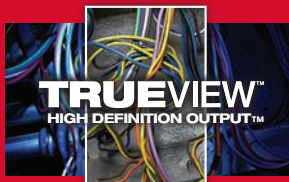
USB-C Charging

5 Output Modes
600 Lumens of TRUEVIEW™
high definition output

BOLT™ Adaptor Bracket
Compatible with MILWAUKEE®
safety helmets & hard hats

Tapered Design for
Face Shield Use

Cam Lock Mounted
Rear Battery Pack
Secure & balanced
rear attachment



600 LUMENS

ALL DAY
RUN-TIME

MORE
RECHARGES

3X FASTER
CHARGE TIME

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

ACCESSORY MODELS & COMPATIBILITY

Safety Helmet & Hard Hat Compatible Accessories		Safety Helmet		Hard Hat	
Model #	Description	No Brim	Front Brim	Front Brim	Full Brim
48-73-1410	Eye Visor – Clear Dual Coat	✓	✓	✓	✓
48-73-1415	Eye Visor – Tinted Dual Coat	✓	✓	✓	✓
48-73-1420	Full Face Shield – Clear Dual Coat	✓	✓	✓	✓
48-73-1425	Full Face Shield – Gray Dual Coat	✓	✓	✓	✓
48-73-1430	Full Face Shield – Metal Mesh	✓	✓	✓	✓
48-73-1070	Sunshade	✓	✓	✓	✓
48-73-1072	Sun Visor with Sunshade	✓	✓	✓	✓
48-73-1073	Sun Visor	✓	✓	✓	✓
48-73-3250	24dB Earmuffs	✓	✓	✓	✓
48-73-3251	26dB Earmuffs	✓	✓	✓	✓
48-73-1094	Low-Profile Headlamp Mount	✓	✓	✓	✓
2118-21	REDLITHIUM™ USB Headlamp	✓	✓	✓	✓

Safety Helmet Only Compatible Accessories		Safety Helmet		Hard Hat	
Model #	Description	No Brim	Front Brim	Front Brim	Full Brim
48-73-1411	Eye Visor – Clear Dual Coat	✓	✓		
48-73-1416	Eye Visor – Tinted Dual Coat	✓	✓		
48-73-1421	Full Face Shield – Clear Dual Coat	✓			
48-73-1426	Full Face Shield – Gray Dual Coat	✓			
48-73-1431	Full Face Shield – Metal Mesh	✓			

Safety Helmet & Hard Hat Compatible Replacement Parts		Safety Helmet		Hard Hat	
Model #	Description	No Brim	Front Brim	Front Brim	Full Brim
48-73-1432	5 Pk Full Face Replacement Shield – Metal Mesh	✓	✓	✓	✓
48-73-1433	10 Pk Full Face Replacement Shield – Metal Mesh	✓	✓	✓	✓
48-73-1434	5 Pk Full Face Replacement Shield – Metal Mesh	✓			
48-73-1435	10 Pk Full Face Replacement Shield – Metal Mesh	✓			
48-73-1440	5 Pk Full Face Replacement Shield – Clear	✓	✓	✓	✓
48-73-1441	10 Pk Full Face Replacement Shield – Clear	✓	✓	✓	✓
48-73-1442	5 Pk Full Face Replacement Shield – Gray	✓	✓	✓	✓
48-73-1443	10 Pk Full Face Replacement Shield – Gray	✓	✓	✓	✓
48-73-1444	5 Pk Full Face Replacement Shield – Clear	✓			
48-73-1445	10 Pk Full Face Replacement Shield – Clear	✓			
48-73-1446	5 Pk Full Face Replacement Shield – Gray	✓			
48-73-1447	10 Pk Full Face Replacement Shield – Gray	✓			
48-73-1448	Face Shield Replacement Mount	✓	✓	✓	✓
48-73-1449	Face Shield Replacement Mount	✓			
48-73-1450	5 Pk Eye Visor Replacement Lens – Clear	✓	✓	✓	✓
48-73-1451	10 Pk Eye Visor Replacement Lens – Clear	✓	✓	✓	✓
48-73-1452	5 Pk Eye Visor Replacement Lens – Tinted	✓	✓	✓	✓
48-73-1453	10 Pk Eye Visor Replacement Lens – Tinted	✓	✓	✓	✓
48-73-1458	Eye Visor Replacement Mount	✓	✓	✓	✓
48-73-1459	Eye Visor Replacement Mount	✓			

STACKING ORDER

1 Sun Protection

2 Ear Protection

3 Eye & Face Protection

4 Personal Lighting



CLEANING GUIDE

1 REMOVE

2 WASH

Washing Machine

- Gently wash liner, sweat band, and chin strap with mild soap and cold water.

Hand Wash

- Gently wash liner, sweat band, chin strap, helmet shell, and suspension with mild soap and cold water.

3 DRY

- Air dry at room temperature.



Chin Strap



Sweat Band



Liner

INSTALLATION & REPLACEMENT

1	Sun Visor Attachment
2	Sun Visor Removal
3	Sun Visor Folding Back
4	Sun Visor & Earmuff Setup & Removal
5	Sunshade Unzipping & Zipping
6	Sunshade Removal
7	Sunshade & Earmuff Setup
8	Low-Profile Headlamp Mount Setup
9	Full Face Shield Replacement
10	Face Shield Universal Adaptors
11	Full Face Shield Attachment
12	Full Face Shield & Sun Protection Setup
13	Eye Visor Attachment
14	Eye Visor Replacement
15	Headlamp Attachment
16	Helmet Suspension Install & Removal

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