

TYPE I VS. TYPE II

Type I :

Type 1 head protection focus on reducing the force of impacts resulting from a blow to the top of the head. Your traditional hard hat would fall into this category. This type of head protection was designed to only protect when overhead hazards pose the main risk.

Key Features:

Protection against falling objects



4-Point Suspension



6-Point Suspension

Type II :

Type 2 head protection shield workers from both top and side impacts. This style of head protection excels in environments where hazards can strike from multiple directions, and if there is a risk of motion-induced injuries such as slips/trips/falls.

Key Features:

Protection against both falling objects and oblique impacts that can result from slips/trips/falls.



Antimicrobial Liner



IMPACT ARMOR™ Liner



Clarifying Classes:

Class E (Unvented):

Provides dielectric protection, against high-voltage electrical conductors up to 20,000 volts.



20,000 Volts

Class C (Vented):

No dielectric protection but prioritizes ventilation.



0 Volts

Milwaukee



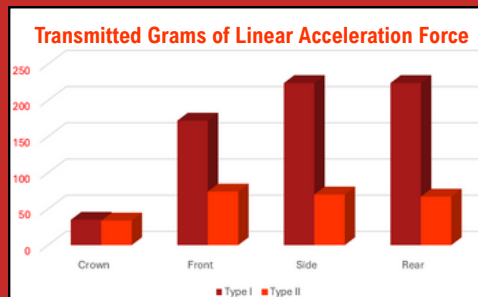
WHY THE SWITCH TO TYPE II?

According to a 2025 study by Virginia Tech on average Shifting from Type I to Type II helmets reduced predicted fall-related concussion risk by 34% and reduced skull-fracture risk by 65% on average

With the lab's top-rated helmets (Milwaukee ranking number 1 and 2) showing risk reductions of 48% for concussions and 77% for skull fractures -  **HELMET LAB** VIRGINIA TECH



According to a study published on the National Library of Medicine based on transmitted force through lateral impact tests found that Type II performed up to 3.5x times better versus Type I hard hats -  **National Library of Medicine** National Center for Biotechnology Information



Between years 2018 and 2023 there were 127,460 Traumatic brain injuries (TBIs) reported in Canada, among these hospitalizations for working class adults aged between 20-64 the most common causes was falls at 37% of all total cases -  **Government of Canada**



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



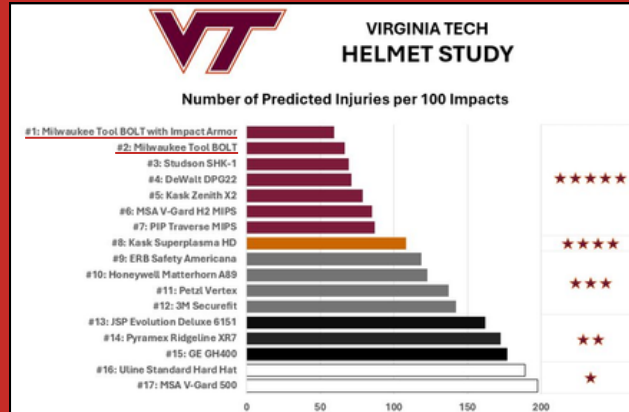
WHY CHOOSE MILWAUKEE?

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



SAFEST HELMET ON THE MARKET

Out of 21 industry leaders, Milwaukee's BOLT™ Safety Helmets were ranked #1 and #2 in concussion and skull fracture risk reduction by Virginia Tech's Helmet Lab, a trusted, third party, non-biased source earning a five-star rating and the lowest predicted injuries per 100 impacts.



BOLT™

ACCESSORIES

SECURE ACCESSORIES SIMULTANEOUSLY

EVERY BOLT TYPE II HELMET COMES WITH:

- FOUR POINT CHIN STRAP
- 1 BOLT HEADLAMP MOUNT:
- 1 BOLT MARKER CLIP
- 8 BOLT ACCESSORY SLOTS
- 2 UNIVERSAL ACCESSORY SLOTS
- OVER 20 ACCESSORIES AND COUNTING



CUSTOMIZE YOUR PPE

Print Capabilities:

- Up to 4 unique logo locations
- Unlimited colours for logos with zero set up fees
- Quick turnover due to in house laser printing

Minimum Order: 24

- Can mix class, brim style, suspension and colours in increments of 6

12 COLOUR OPTIONS

*CUSTOM COLOURS AVAILABLE ON ORDERS OF 502+



INTERACTIVE REAL TIME DESIGN



ADD YOUR LOGO

MOST FILE TYPES ACCEPTED

