

FULL BRIM FIBRE-METAL TYPE II CLIMBING STYLE SAFETY HELMET

The new Full Brim Climbing-Style Helmet, with Type II and Class E protection, incorporates a suspension technology that enables it to evenly distribute impact-generated force throughout the shell. Plus, to elevate comfort, improve ease of use and help enhance wearer protection, the helmet is compatible with a wide range of safety accessories.



SPECIFICATIONS

FEATURE	DESCRIPTION
Design	- Stylish climbing-style helmet - Design with full brim
Electrical Class	- Class E for non-vented model, Class C for the vented (ANSI / CSA / NOM) - Dielectric protection up to 20.000 v for non-vented version per ANSI Z89.1
Certifications	- ANSI Z89.1 {Type I / Type II, Class C (Vented shell only) / E (Non-vented shell only)}, LT - CSA Z94.1 {Type I / Type II, Class C (Vented shell only) / E (Non-vented shell only)}, LT - NOM {Type I, Class C (Vented shell only) / E (Non-vented shell only)}
Shell Material	HDPE
Ergonomic	- Non-Newtonian foam combined with a traditional EPS foam liner. In case of a significant impact, the molecules in this proprietary material bond together to form a firm surface which provides an optimized balance of force mitigation and weight-impact minimization. 8-point ratchet suspension with moisture-wicking sweat band and head straps for excellent comfort and the liquid crystal polymer (LCP) inlay yarns. - Weaved-in head straps also bring pro-crown impact-absorbing performance; with designed-in clear tightening operation feedback clicking sound in the ratchet wheel. - The one-way moisture-transfer wicking fabric combines with breathable 3D sandwich mesh makes the sweatband super breathable, with one-way fast sweat evaporating, always cool and dry to contact with forehead. - Woven suspension strap with LCP inlay yarns brings pro crown impact-absorbing performance no matter if high, extreme-cold or wet conditions. 4-point chin strap with moisture-wicking straps for excellent comfort. - The one-way moisture-transfer wicking and fast-dry chin strap keeps the contact area with the user's skin always dry and comfortable. The hydrophilic and hydrophobic interwoven yarn accelerates the sweat to evaporate, taking out the sweat from inside to outside via fabric channel structure. - The magnetic quick connect / release buckle for easy on-off operation. - Chinstrap is removable which does not affect the hardhat's rating. - Compatible with a wide range of safety accessories.

SPECIFICATIONS (CONTINUED)

FEATURE	DESCRIPTION
Weight	1.48 lbs (670g +/- 1%)
Ventilation	Vented and non-vented options
High temp resistance	122° F (50° C)
Low temp resistance	-22° F (-30° C)
Colors (Vendor standard)	White, Gray, Yellow, Green, Dark blue, Orange, Red, Brown, Black, Carbon fiber/Graphite effect
Packaging	8 bags per Carton. MOQ = 1 Case (8 Helmets)
Traceability and marking	Hat shell has month and year of production marked and visible. It also has the required certification markings molded inside the shell.
Stewardship	The whole product shall be compliant with REACH & CA65
Documentation	Label inside the shell indicating how to use and warnings

ORDERING INFORMATION

REF.	DESCRIPTION	VENTING	COLOR
CSH12001	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, WHITE	Non-vented	White
CSH12002	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, YELLOW	Non-vented	Yellow
CSH12004	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, GREEN	Non-vented	Green
CSH12009	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, GRAY	Non-vented	Gray
CSH12011	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, BLACK	Non-vented	Black
CSH12012	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, BROWN	Non-vented	Brown
CSH12015	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, RED	Non-vented	Red
CSH12046	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, ORANGE	Non-vented	Orange
CSH12071	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, DARK BLUE	Non-vented	Dark blue
CSH12080	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, NON-VENTED, CLASS E, HYDROGRAPHIC	Non-vented	Carbon fiber/Graphite effect
CSH13001	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, WHITE	Vented	White
CSH13002	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, YELLOW	Vented	Yellow
CSH13004	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, GREEN	Vented	Green
CSH13009	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, GRAY	Vented	Gray
CSH13011	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, BLACK	Vented	Black
CSH13012	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, BROWN	Vented	Brown
CSH13015	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, RED	Vented	Red
CSH13046	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, ORANGE	Vented	Orange
CSH13071	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, DARK BLUE	Vented	Dark blue
CSH13080	FIBRE METAL TYPE II CLIMBING STYLE SAFETY HELMET, FULL BRIM, VENTED, HYDROGRAPHIC	Vented	Carbon fiber/Graphite effect

ORDERING INFORMATION (CONTINUED)

REF.	DESCRIPTION	VENTING	COLOR
CSH-AC-RS	Replaceable Suspension, Safety Helmet	N/A	N/A
CSHACSTI	Reflective Sticker, Safety Helmet	N/A	N/A
CSHACUV	Replaceable Uv Shade	N/A	N/A
CSHRSB	Sweatband, Fibre Metal Type II Climbing Style Safety Helmet	N/A	N/A
CSH-AC-CSNE	Replaceable Chin Strap, Safety Helmet	N/A	N/A

MOQ (minimum order quantity) = 1 Case (8 Helmets)

REGION:

United States and Canada

GENERAL INFORMATION

Size: 52-63 cm – Size range of hard hat based on head circumference measurements

Use: -30°C to +50°C – Temperature limits for use (lower / upper)

For More Information

automation.honeywell.com

For Information on Innovations and Patents

hsmpats.com

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Full Brim Fibre-Metal Climbing Style
Helmet Datasheet | 05/2025
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