

FIBRE-METAL TYPE II CLIMBING STYLE SAFETY HELMET

The new climbing-style helmet combines innovative safety technology and advanced design features that help enhance wearer comfort. Aimed at delivering enhanced protection, the helmet incorporates an innovative suspension technology which helps to evenly distribute impact-generated force throughout the shell. Plus, alongside advanced materials and an ergonomic design, The new climbing-style helmet benefits from accomodating a wide range of safety products and accessories as well as this unique set of features:



SPECIFICATIONS

FEATURE	DESCRIPTION
Design	- Stylish climbing-style helmet - Design with no brim
Electrical Class	- Class E for non-vented model, Class C for the Vented (ANSI / CSA / NOM) - Dielectric protection up to 440v for non-vented version per EN 397:2012 - Class 0 for non-vented per EN50365
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 - EN 397 {-30°, 440 V a.c. (Non-vented shell only)} - EN 50365 {Class: 0 (Non-vented shell only)} - EN12492 {Protection against side, front and rear impacts (Clauses 4.2.1.2 - front, 4.2.1.3 - lateral, 4.2.1.4 - rear) Penetration (Clause 4.2.2)} - NOM {Type I, Class C (Vented shell only) / E (Non-vented shell only)} - ANSI Z87.1-2015 (For visor only) - EN166:2001 1F (For visor only)
Shell Material	HDPE
Ergonomic	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, take 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

SPECIFICATIONS (CONTINUED)

FEATURE	DESCRIPTION
Weight	1.39 lbs. (630g +/- 1%)
Ventilation	Vented and non-vented options
High temp resistance	122° F (50° C)
Low temp resistance	-22° F (-30° C)
Warranty	3 years from date of production
Colors (Vendor standard)	White, Grey, 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
CSH11001	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, White	Vented	White
CSH11009	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Gray	Vented	Gray
CSH11002	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Yellow	Vented	Yellow
CSH11004	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Green	Vented	Green
CSH11071	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Dark blue	Vented	Dark blue
CSH11046	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Orange high vis	Vented	Orange high vis
CSH11015	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Red	Vented	Red
CSH11012	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Brown	Vented	Brown
CSH11011	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Black	Vented	Black
CSH11080	Fibre-Metal Type II Climbing Style Safety Helmet, Vented, Hydrographic	Vented	Carbon fiber/Graphite effect
CSH10001	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, White	Non-vented	White
CSH10009	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Gray	Non-vented	Gray
CSH10002	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Yellow	Non-vented	Yellow
CSH10004	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Green	Non-vented	Green
CSH10071	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Dark blue	Non-vented	Dark blue
CSH10046	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Orange high vis	Non-vented	Orange high vis
CSH10015	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Red	Non-vented	Red
CSH10012	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Brown	Non-vented	Brown
CSH10011	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Black	Non-vented	Black
CSH10080	Fibre-Metal Type II Climbing Style Safety Helmet, Non-Vented, Hydrographic	Non-vented	Carbon fiber/Graphite effect
CSHACRS	Replaceable Suspension, Safety Helmet	N/A	N/A
CSHACRV	Replaceable Visor, Safety Helmet	N/A	N/A
CSHACVA	Visor Adapter	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
CSHACCSNE	Replaceable Chin Strap, Safety Helmet	N/A	N/A

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

REGION:

North America

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

hsmcats.com

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