

3M Science.
Applied to Life.™

Comfort Without Compromise

The new 3M™ SecureFit™ Safety
Helmet X5000 Series for comfort
and protection of those who work
at height.



Introducing A New Safety Helmet That Rises Above

Tying in a beam 100 feet up. Scaling a 1200-foot tower. When you work at height, this is just another day at the office. But when it comes to their safety, 3M believes the bar can never be high enough. That's why we're proud to introduce the 3M™ SecureFit™ Safety Helmet.

From our proprietary design to our industry-leading innovations, the 3M™ SecureFit™ Safety Helmet is engineered with workers in mind. The result is a revolutionary helmet design. Comfort without compromise.

[3M.com/SecureFitSafetyHelmet](https://www.3m.com/SecureFitSafetyHelmet)



Features and Benefits

- Suspension system incorporates exclusive patented Pressure Diffusion Technology.
- 6-point ratchet suspension allows wearer to customize height and fit.
- Meets ANSI Z89.1.
- Tested to various of the impact and penetration requirements of the European EN12492 Mountaineering Helmet Standard for industrial climbing applications.*
- Climbing helmet-inspired design.
- Customize your fit with multiple levels of vertical adjustment.
- Works with a variety of 3M faceshields, earmuffs, and other accessories.
- Optional vents.

Common Applications

- Any commercial trade that works at height
- Construction
- Manufacturing
- Oil, Gas, and Wind Utilities
- Forestry
- Telecommunication

* EN12492 Shock Absorbing (clauses 4.2.1.1, 4.2.1.2, 4.2.1.4) and Penetration (clause 4.2.2). Testing ongoing for clause 4.2.1.3 Side Energy Absorption Capacity

3M Innovation at Work

From its patented Pressure Diffusion Technology to the UVicator UV Indicator, the 3M™ SecureFit™ Safety Helmet is designed with 3M innovation at its core.



Pressure Diffusion Technology

Patented technology reduces forehead pressure by 20% on average compared to 3M conventional helmets.



Ratchet Suspension

Smooth, easy-turning ratchet suspension system sits low on the head for greater comfort and security.



Meets ANSI Safety Compliance Standards

Meets ANSI Z89.1.



UVicator UV Indicator

Proprietary indicator that lets wearer know when to replace helmet due to UV exposure.





Ventilation

The available vented model has vents on sides and back.



Customizable

A variety of 3M accessories are available to meet specific job requirements.



Accessory Slots for Earmuffs and Communication Equipment

Accessory slots designed to hold 3M earmuffs and communication products.



Elastic Band Clips

Integrated clips help hold elastic bands used with 3M goggles and headlamps.



Customized

Tailor your 3M™ SecureFit™ Safety Helmet with our line of accessories.



3M™ Short Visor

Molded out of polycarbonate to help provide added protection in a variety of applications and features an anti-fog, anti-scratch coating. Available in clear, grey, and amber. This accessory should be used with either the “P3EV/2-10P” attachment and/or “3M X-Series Earmuffs.”



3M™ U5B Faceshield Holder

Connects a variety of 3M faceshields to the 3M™ SecureFit™ Safety Helmet series. Features a unique system that allows faceshield replacement in seconds. This accessory should be used with either the “P3EV/2-10P” attachment and/or “3M X-Series Earmuffs.”



Reflective Kit

3M™ Scotchlite™ Reflective Striping Kit has a pressure sensitive adhesive transfer system that makes the product easy to use and is self-adhering.



Replacement Chin Straps

Replace your standard chin strap, or upgrade to the premium chin strap with a magnetic, quick-release buckle.



Sweatbands

The 3M™ SecureFit™ Safety Helmet sweatbands can be removed for cleaning, but these replacement sweatbands are available if need be.



Replacement Suspension Systems & Straps

Extend the life of your 3M™ SecureFit™ Safety Helmet with an approved 6-point suspension replacement part. Or easily add a strap to your 4-point suspension to create a 6-point suspension system.

Ordering Information

Product #	3M ID #	Billing UPC	Description	Quantity
3M™ SecureFit™ Safety Helmet X5000*				
X5001-ANSI	7100175570	04054596592711	3M™ SecureFit™ Safety Helmet, White, ANSI	10 EA/Case
X5002-ANSI	7100175571	04054596592773	3M™ SecureFit™ Safety Helmet, Yellow, ANSI	10 EA/Case
X5003-ANSI	7100175572	04054596592827	3M™ SecureFit™ Safety Helmet, Blue, ANSI	10 EA/Case
X5004-ANSI	7100175573	04054596592858	3M™ SecureFit™ Safety Helmet, Green, ANSI	10 EA/Case
X5005-ANSI	7100175574	04054596592889	3M™ SecureFit™ Safety Helmet, Red, ANSI	10 EA/Case
X5007-ANSI	7100175575	04054596592919	3M™ SecureFit™ Safety Helmet, Orange, ANSI	10 EA/Case
X5012-ANSI	7100175576	04054596592940	3M™ SecureFit™ Safety Helmet, Black, ANSI	10 EA/Case
X5014-ANSI	7100175577	04054596592971	3M™ SecureFit™ Safety Helmet, HVGreen, ANSI	10 EA/Case
3M™ SecureFit™ Safety Helmet X5000: Vented*				
X5001V-ANSI	7100175578	04054596594739	3M™ SecureFit™ Safety Helmet, White, Vented, ANSI	10 EA/Case
X5002V-ANSI	7100175579	04054596594760	3M™ SecureFit™ Safety Helmet, Yellow, Vented, ANSI	10 EA/Case
X5003V-ANSI	7100175580	04054596594791	3M™ SecureFit™ Safety Helmet, Blue, Vented, ANSI	10 EA/Case
X5004V-ANSI	7100175581	04054596594821	3M™ SecureFit™ Safety Helmet, Green, Vented, ANSI	10 EA/Case
X5005V-ANSI	7100175582	04054596594852	3M™ SecureFit™ Safety Helmet, Red, Vented, ANSI	10 EA/Case
X5007V-ANSI	7100175583	04054596594883	3M™ SecureFit™ Safety Helmet, Orange, Vented, ANSI	10 EA/Case
X5012V-ANSI	7100175584	04054596594913	3M™ SecureFit™ Safety Helmet, Black, Vented, ANSI	10 EA/Case
X5014V-ANSI	7100175585	04054596594944	3M™ SecureFit™ Safety Helmet, HVGreen, Vented, ANSI	10 EA/Case
3M™ SecureFit™ Safety Helmet X5000: Reflective*				
X5001X-ANSI	7100175554	04054596594456	3M™ SecureFit™ Safety Helmet, White, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5002X-ANSI	7100175555	04054596594494	3M™ SecureFit™ Safety Helmet, Yellow, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5003X-ANSI	7100175556	04054596594524	3M™ SecureFit™ Safety Helmet, Blue, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5004X-ANSI	7100175557	04054596594555	3M™ SecureFit™ Safety Helmet, Green, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5005X-ANSI	7100175558	04054596594616	3M™ SecureFit™ Safety Helmet, Red, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5007X-ANSI	7100175559	04054596594647	3M™ SecureFit™ Safety Helmet, Orange, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5012X-ANSI	7100175560	04054596594678	3M™ SecureFit™ Safety Helmet, Black, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5014X-ANSI	7100175561	04054596594708	3M™ SecureFit™ Safety Helmet, HVGreen, Reflective, ANSI	1 EA/Box, 4 Box/CS
3M™ SecureFit™ Safety Helmet X5000: Vented, Reflective*				
X5001VX-ANSI	7100175562	04054596593008	3M™ SecureFit™ Safety Helmet, White, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5002VX-ANSI	7100175563	04054596593039	3M™ SecureFit™ Safety Helmet, Yellow, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5003VX-ANSI	7100175564	04054596593060	3M™ SecureFit™ Safety Helmet, Blue, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5004VX-ANSI	7100175565	04054596593091	3M™ SecureFit™ Safety Helmet, Green, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5005VX-ANSI	7100175566	04054596593121	3M™ SecureFit™ Safety Helmet, Red, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5007VX-ANSI	7100175567	04054596593152	3M™ SecureFit™ Safety Helmet, Orange, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5012VX-ANSI	7100175568	04054596593183	3M™ SecureFit™ Safety Helmet, Black, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS
X5014VX-ANSI	7100175569	04054596593213	3M™ SecureFit™ Safety Helmet, HVGreen, Vented, Reflective, ANSI	1 EA/Box, 4 Box/CS

*Bulk ordering available. Call for details.

Ordering Information (continued)

Product #	3M ID #	Billing UPC	Description	Quantity
3M™ Short Visor				
X5-SV01	7100176969	50076308943184	3M™ X5-SV01 Short Visor for X5000 Safety Helmet, Clear	10 EA/Case
X5-SV02	7100176970	50076308943191	3M™ X5-SV02 Short Visor for X5000 Safety Helmet, Grey	10 EA/Case
X5-SV03	7100176971	50076308943207	3M™ X5-SV03 Short Visor for X5000 Safety Helmet, Amber	10 EA/Case
3M™ U5B Faceshield Holder				
U5B-ANSI	7100179142	50076308943177	Faceshield Holder for X5000 Safety Helmet	10 EA/Case
3M™ Chin Straps for X5000				
X5-S4PTCS1	7100175586	04054596595408	3M™ X5-S4PTCS1 Standard 4 Point Chin Strap with buckle for SecureFit™ Safety Helmet	10 EA/Case
X5-P4PTCS1	7100175588	04054596595477	3M™ X5-P4PTCS1 Premium 4 Point Chin Strap with magnetic buckle for SecureFit™ Safety Helmet	10 EA/Case
3M™ Scotchlite™ Reflective Kit				
X5-REFKIT	7100175590	04054596595538	3M™ X5-REFKIT reflective sticker kit for SecureFit™ Safety Helmet	10 Kits/Case

For more information:

In U.S.:
 Technical Assistance 1-800-243-4630
 Customer Service 1-800-328-1667
3M.com/workersafety

In Canada:
 Technical Assistance 1-800-267-4414
 Customer Care 1-800-364-3577
3M.ca/Safety

3M PSD products are occupational use only.
 3M and all other trademarks used herein are
 trademarks of 3M Company, used under
 license in Canada.

Please recycle. Printed in USA.
 © 3M 2018. All rights reserved.
 70-0716-9744-8



Personal Safety Division
 Building 235-2W-70
 St. Paul, MN 55144-1000