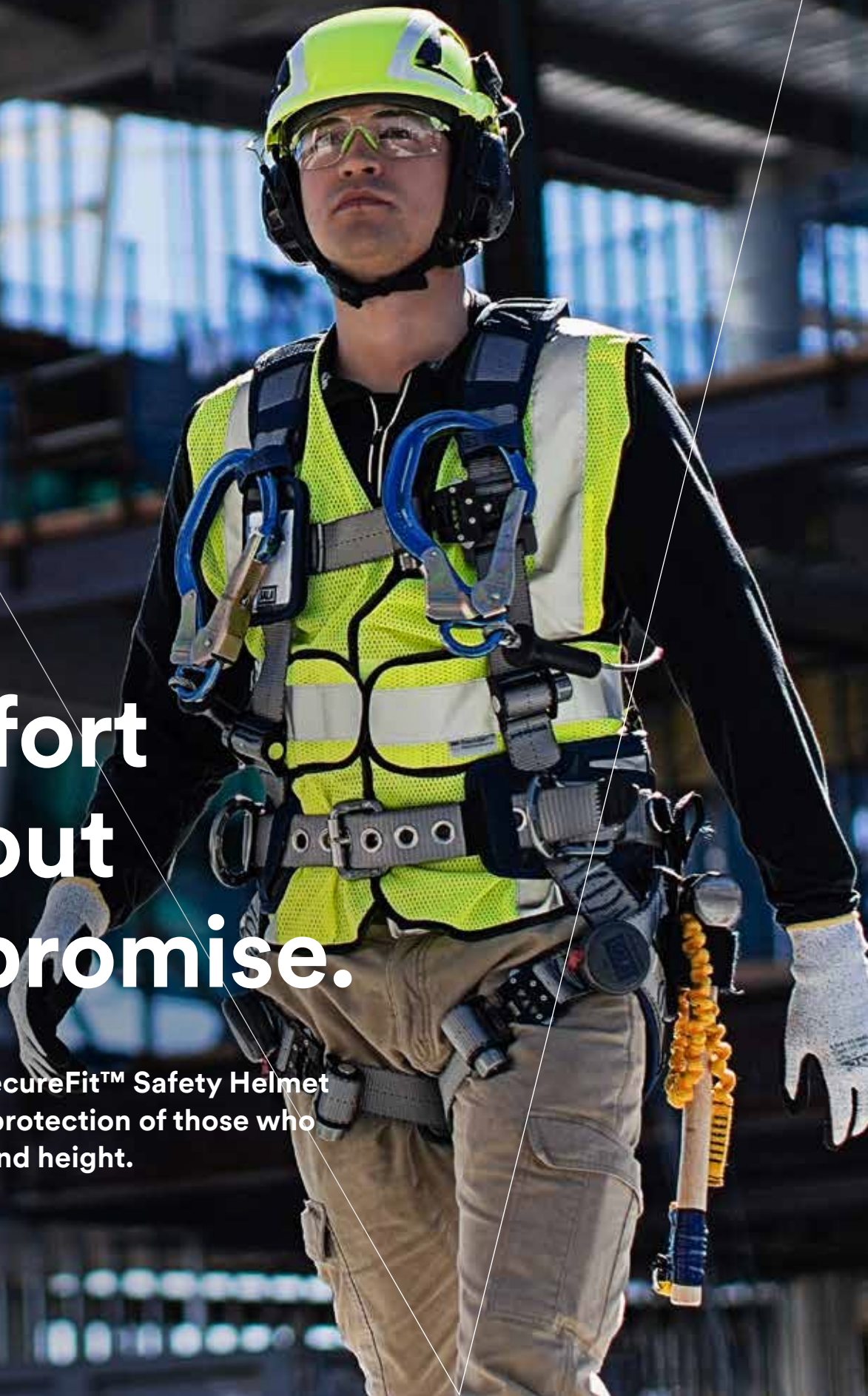


3M Science.
Applied to Life.™

Comfort without compromise.

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





Introducing a new line of safety helmets.

Whether you work at height or on the ground, it is important to have a safety helmet which meets your everyday job demands. When it comes to 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 by safety experts with workers in mind. The result is a revolutionary helmet design: the 3M SecureFit Safety Helmet. Comfort without compromise.

The SecureFit offers two models; The X5000 and X5500. The X5500 meets industrial helmet standards, while the X5000 is fully approved to both industrial and mountaineering helmet standards. Both models are designed to give optimal protection in a variety of work demands.

Features and benefits

- ▶ Suspension system incorporates the patented Pressure Diffusion Technology
- ▶ 4-point or 6-point ratchet suspension allows wearer to customise height and fit
- ▶ X5000 meets the requirements in both EN 12492 and the EN 397, but the requirements in these standards can not simultaneously be met. Therefore a switch in the attachment points of the chinstrap is set to one or the other. On delivery the helmet is configured for EN397
- ▶ X5500 meet the requirements in the industrial helmet standard EN 397 and are available in both a vented and a non-vented version
- ▶ Customise your fit with multiple levels of vertical adjustment
- ▶ Works with a variety of 3M faceshields, earmuffs, and other accessories

Common applications

- ▶ Any commercial trade that works at or around height
- ▶ Construction
- ▶ Manufacturing
- ▶ Oil, gas, and wind utilities
- ▶ Forestry

3M™ SecureFit™ Safety Helmet X5000

- Dual approved for work on the ground or at height
- Chinstraps are included, fitted on delivery

3M™ SecureFit™ X5000V

- A ventilated helmet approved to mountaineering and industrial helmet standards.
- Delivered with reflective panelling and a chinstrap with a magnetic buckle.



3M™ SecureFit™ X5000VE

- A ventilated helmet approved to mountaineering and industrial helmet standards.
- Delivered with reflective lining and a chinstrap with a metal free buckle.
- Has an electrical rating of 1000 V, in alignment with the EN 50365.





Uvicator™ UV indicator

Patented technology that lets wearer know when to replace helmet due to UV exposure.



Pressure diffusion technology

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



Slots for earmuffs

3M™ PELTOR™ Earmuffs and Headsets are compatible and approved for use with the SecureFit helmet. Further information can be found on the user instructions (in the hearing protection device).



Chin straps

The innovative standard selectors at the four attachment points enable dual approval. Please note that on delivery the helmet is in EN 397 (industrial) standard mode, to change to EN 12492 (mountaineering) standard mode, push the 4 switches.



Elastic band clips

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



Customisable

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



Ratchet suspension

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



Meet the EN safety compliance standards

X5000V fully meets the requirements in both the mountaineering helmet standard, EN 12492 and the industrial helmet standard EN 397.

Further to this, the X5000VE is 1000V approved according to the standard on electrical insulation of helmets EN 50365. The X5000VE helmets are delivered with a chinstrap with a metal free, plastic buckle mounted and cannot be fitted with the reflective kit as the 1000V approval does not allow any metal parts.



Removable sweatband

Sweatbands can be removed and washed, or replaced with sweatband replacement accessory.

3M™ SecureFit™ Safety Helmet X5500

- The X5500 provides a comfortable safety helmet for use within the industry; for example, manufacturing and construction.
- Key additional features of this are the chinstraps and reflective kit, which are available as spare parts.

3M™ SecureFit™ X5500V

- A ventilated Safety Helmet meeting the requirements in the standard for industrial safety helmets, EN 397.
- Optional chinstrap with either magnetic or plastic buckle and reflective kits are available as accessories.



3M™ SecureFit™ X5500NVE

- SecureFit X5500NVE is non-ventilated and meets the requirements in the industrial helmet standard EN 397
- It also meets the standard for electrical insulation of helmets EN 50365. This means it has both 440 V and 1000 V approvals.
- The compatible chinstrap is metal free with a plastic buckle.



Uvicator™ UV indicator

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



Pressure diffusion technology

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



Slots for earmuffs

3M™ PELTOR™ Earmuffs and Headsets are compatible and approved for use with the SecureFit helmet. Further information can be found on the user instructions (in the hearing protection device).



Optional ventilation

The available vented model has vents on sides and back.



Elastic band clips

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



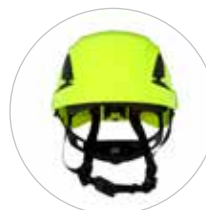
Customisable

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



Ratchet suspension

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



Meets EN safety compliance standards

X5500V meets the requirements in the Industrial helmet standard EN397. The X5500NVE is non-ventilated and 440V approved according to EN397. It's also also 1000V approved according to EN50365. In order not to compromise the 1000V approval, the helmet can not contain or be fitted with any metal parts, why the reflective kit and the chinstrap with magnetic buckle is excluded.



Removable sweatband

Sweatbands can be removed and washed, or replaced with sweatband replacement accessory.



Customised

Tailor your 3M™ SecureFit™ Safety Helmet to the way you work with this full line of accessories.



3M™ Short Visor

Molded out of polycarbonate for impact protection in a variety of applications and features an anti-fog, anti-scratch coating. Available in clear, grey, and amber.



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. Please see product list for available assortment of face shields and mesh visors.



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.

Reflectives should not be used for 1000Vac according to EN 50365.



Replacement suspension systems and straps

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



Sweatbands

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



X5000V

X5000VE

X5500V

X5500NVE

EN 12492/EN 397 Chin Straps - With Switch

Featuring switches in the attachment points of the chinstrap enabling the user to switch between the industrial helmet standard and the mountaineering helmet standard.

EN 397 Chin Straps - No Switch

Chinstraps for X5500 are available as accessories and meet the requirements in the EN 397 industrial helmet standard, therefore the chinstraps for X5500 feature no switch.



X5-P4PTCS2 is fitted to the X5000V and also available as a spare part. The magnetic buckle closes smoothly and opens just as easily using one hand.

X5-S4PTCS2 is fitted with the X5000VE helmets and also available as a spare part. Can be used with both X5000 versions. Metal-free buckle compliant with the requirements for 1000 V approval.

X5-P4PTCS1, 4-point chinstrap available as an accessory to X5500V. The magnetic buckle closes smoothly and is just as easily opened using one hand.

X5-S4PTCS1, X5-S4PTCS1, a 4-point chinstrap, metal-free with a plastic buckle, available as an accessory and is the compliant chinstrap for X5500NVE but can also be used on X5500V.

Ordering information: X5000 (EN 397 and EN 12492)

Produkt #	Description	3M ID #	Quantity
3M™ SecureFit™ Safety Helmet X5000V: Vented, reflective, chin strap Magnetic buckle. EN12492 / EN397			
X5001V-CE	3M™ SecureFit™ Safety Helmet, X5001V-CE, vented, white, reflective, CE	7100175093	4 Ea/case
X5002V-CE	3M™ SecureFit™ Safety Helmet, X5002V-CE, vented, yellow, reflective, CE	7100175094	4 Ea/case
X5003V-CE	3M™ SecureFit™ Safety Helmet, X5003V-CE, vented, blue, reflective, CE	7100175095	4 Ea/case
X5004V-CE	3M™ SecureFit™ Safety Helmet, X5004V-CE, vented, green, reflective, CE	7100175096	4 Ea/case
X5005V-CE	3M™ SecureFit™ Safety Helmet, X5005V-CE, vented, red, reflective, CE	7100175097	4 Ea/case
X5007V-CE	3M™ SecureFit™ Safety Helmet, X5007V-CE, vented, orange, reflective, CE	7100175098	4 Ea/case
X5012V-CE	3M™ SecureFit™ Safety Helmet, X5012V-CE, vented, black, reflective, CE	7100175099	4 Ea/case
X5014V-CE	3M™ SecureFit™ Safety Helmet, X5014V-CE, vented, HV green, reflective, CE	7100175100	4 Ea/case
3M™ SecureFit™ Safety Helmet X5000VE: Vented, 1000V, chin strap Plastic buckle. EN12492 / EN397 and EN 50365			
X5001VE-CE	3M™ SecureFit™ Safety Helmet, X5001VE-CE, vented, white, 1000V, CE	7100175101	4 Ea/case
X5002VE-CE	3M™ SecureFit™ Safety Helmet, X5002VE-CE, vented, yellow, 1000V, CE	7100175511	4 Ea/case
X5003VE-CE	3M™ SecureFit™ Safety Helmet, X5003VE-CE, vented, blue, 1000V, CE	7100175512	4 Ea/case
X5004VE-CE	3M™ SecureFit™ Safety Helmet, X5004VE-CE, vented, green, 1000V, CE	7100175533	4 Ea/case
X5005VE-CE	3M™ SecureFit™ Safety Helmet, X5005VE-CE, vented, red, 1000V, CE	7100175534	4 Ea/case
X5007VE-CE	3M™ SecureFit™ Safety Helmet, X5007VE-CE, vented, orange, 1000V, CE	7100175535	4 Ea/case
X5012VE-CE	3M™ SecureFit™ Safety Helmet, X5012VE-CE, vented, black, 1000V, CE	7100175536	4 Ea/case
X5014VE-CE	3M™ SecureFit™ Safety Helmet, X5014VE-CE, vented, HV green, 1000V, CE	7100175537	4 Ea/case

Accessories for X5000

3M™ Visor			
X5-SV01-CE	3M™ X5-SV01-CE Short Visor for X5000 Safety Helmet, clear Anti-fog anti-scratch polycarbonate, CE	7100176840	10 Ea/case
X5-SV02-CE	3M™ X5-SV02-CE Short Visor for X5000 Safety Helmet, grey Anti-fog anti-scratch polycarbonate, CE	7100176972	10 Ea/case
X5-SV03-CE	3M™ X5-SV03-CE Short Visor for X5000 Safety Helmet, amber Anti-fog anti-scratch polycarbonate, CE	7100176968	10 Ea/case
5F-11	3M™ Faceshield, clear polycarbonate	7100029680	10 Ea/case
5E-11	3M™ Faceshield green DIN5 polycarbonate	7000103788	10 Ea/case
5C-1	3M™ Mesh visor stainless steel	7000103792	10 Ea/case
5J-1	3M™ Mesh visor etched stainless steel	7000103793	10 Ea/case
5B	3M™ Mesh visor polyamide	7000103791	10 Ea/case
WP96	3M™ Faceshield polycarbonate	7100016704	10 Ea/case
WP98	3M™ Faceshield acetate	7000089416	10 Ea/case
U5B-CE	3M™ U5B-CE Faceshield Carrier for SecureFit™ Safety Helmet	7100179684	10 Ea/case
3M™ Chin straps			
X5-S4PTCS2	3M™ X5-S4PTCS2 Standard 4 Point Chin Strap with buckle and selector for SecureFit™ Safety Helmet	7100175587	10 Ea/case
X5-P4PTCS2	3M™ X5-P4PTCS2 Premium 4 Point Chin Strap with magnetic buckle and selector for SecureFit™ Safety Helmet	7100175589	10 Ea/case
3M™ Suspensions			
X5-SWBD01	3M™ X5-SWBD01 black/Grey Replacement Sweat Band for SecureFit™ Safety Helmet	7100180680	10 Ea/case
X5-6PTSTRAP	3M™ X5-6PTSTRAP 6 Point Suspension Strap for SecureFit™ Safety Helmet	7100180681	10 Ea/case
X5-6PTSUS	3M™ X5-6PTSUS Replacement 6 Point Suspension for SecureFit™ Safety Helmet X5000	7100180703	10 Ea/case
3M™ Scotchlite™ Reflective Kit			
X5-REFKIT	3M™ X5-REFKIT reflective sticker kit for SecureFit™ Safety Helmet	7100175590	10 Ea/case

Ordering information: X5500 (EN 397)

Produkt #	Description	3M ID #	Quantity
3M™ SecureFit™ Safety Helmet X5500: vented			
X5501V-CE	3M™ SecureFit™ Safety Helmet, X5501V-CE, vented, white, CE	7100175591	4 Ea/case
X5502V-CE	3M™ SecureFit™ Safety Helmet, X5502V-CE, vented, yellow, CE	7100175592	4 Ea/case
X5503V-CE	3M™ SecureFit™ Safety Helmet, X5503V-CE, vented, blue, CE	7100175593	4 Ea/case
X5504V-CE	3M™ SecureFit™ Safety Helmet, X5504V-CE, vented, green, CE	7100175594	4 Ea/case
X5505V-CE	3M™ SecureFit™ Safety Helmet, X5505V-CE, vented, red, CE	7100175595	4 Ea/case
X5507V-CE	3M™ SecureFit™ Safety Helmet, X5507V-CE, vented, orange, CE	7100175596	4 Ea/case
X5512V-CE	3M™ SecureFit™ Safety Helmet, X5512V-CE, vented, black, CE	7100175597	4 Ea/case
X5514V-CE	3M™ SecureFit™ Safety Helmet, X5514V-CE, vented, HV green, CE	7100175598	4 Ea/case
3M™ SecureFit™ Safety Helmet X5500: Non-vented			
X5501NVE-CE	3M™ SecureFit™ Safety Helmet, X5501NVE-CE, Non-vented, white, CE	7100175599	4 Ea/case
X5502NVE-CE	3M™ SecureFit™ Safety Helmet, X5502NVE-CE, Non-vented, yellow, CE	7100175600	4 Ea/case
X5503NVE-CE	3M™ SecureFit™ Safety Helmet, X5503NVE-CE, Non-vented, blue, CE	7100175601	4 Ea/case
X5504NVE-CE	3M™ SecureFit™ Säkerhetshjälm, X5504NVE-CE, Non-vented, green, CE	7100175602	4 Ea/case
X5505NVE-CE	3M™ SecureFit™ Safety Helmet, X5505NVE-CE, Non-vented, red, CE	7100175603	4 Ea/case
X5507NVE-CE	3M™ SecureFit™ Safety Helmet, X5507NVE-CE, Non-vented, orange, CE	7100175604	4 Ea/case
X5512NVE-CE	3M™ SecureFit™ Safety Helmet, X5512NVE-CE, Non-vented, black, CE	7100175605	4 Ea/case
X5514NVE-CE	3M™ SecureFit™ Safety Helmet, X5514NVE-CE, Non-vented, HV green, CE	7100175606	4 Ea/case

Accessories for X5500

3M™ Visor			
X5-SV01-CE	3M™ X5-SV01-CE Short Visor for X5000 Safety Helmet, clear Anti-fog anti-scratch polycarbonate, CE	7100176840	10 Ea/case
X5-SV02-CE	3M™ X5-SV02-CE Short Visor for X5000 Safety Helmet, grey Anti-fog anti-scratch polycarbonate, CE	7100176972	10 Ea/case
X5-SV03-CE	3M™ X5-SV03-CE Short Visor for X5000 Safety Helmet, amber Anti-fog anti-scratch polycarbonate, CE	7100176968	10 Ea/case
5F-11	3M™ Faceshield, clear polycarbonate	7100029680	10 Ea/case
5E-11	3M™ Faceshield green DIN5 polycarbonate	7000103788	10 Ea/case
5C-1	3M™ Mesh visor stainless steel	7000103792	10 Ea/case
5J-1	3M™ Mesh visor etched stainless steel	7000103793	10 Ea/case
5B	3M™ Mesh visor polyamide	7000103791	10 Ea/case
WP96	3M™ Faceshield polycarbonate	7100016704	10 Ea/case
WP98	3M™ Faceshield acetate	7000089416	10 Ea/case
U5B-CE	3M™ U5B-CE Faceshield Holder for SecureFit™ Safety Helmet	7100179684	10 Ea/case
3M™ Chin straps			
X5-S4PTCS1	3M™ X5-S4PTCS1 Standard 4 Point Chin Strap with buckle for SecureFit™ Safety Helmet	7100175586	10 Ea/case
X5-P4PTCS1	3M™ X5-P4PTCS1 Premium 4 Point Chin Strap with magnetic buckle for SecureFit™ Safety Helmet	7100175588	10 Ea/case
3M™ Suspensions			
X5-SWBD01	3M™ X5-SWBD01 black/Grey Replacement Sweat Band for SecureFit™ Safety Helmet	7100180680	10 Ea/case
X5-6PTSTRAP	3M™ X5-6PTSTRAP 6 Point Suspension Strap for SecureFit™ Safety Helmet	7100180681	10 Ea/case
X5-4PTSUS	3M™ X5-4PTSUS Replacement 4 Point Suspension for SecureFit™ Safety Helmet	7100180682	10 Ea/case
3M™ Scotchlite™ Kit med reflective etiketter			
X5-REFKIT	3M™ X5-REFKIT reflective sticker kit for SecureFit™ Safety Helmet	7100175590	10 Ea/case

Product configuration

	X5000V	X5000VE	X5500V	X5500NVE
EN standard selector	✓	✓		
Ratchet suspension	✓	✓	✓	✓
4-point suspension			✓	✓
6-point suspension	✓	✓		
Foam insert	✓	✓		
Ventilation	✓	✓	✓	
Chin strap Plastic buckle		✓		
Chin strap Magnetic buckle	✓			
Lamp strap clips	✓	✓	✓	✓
UVicator™	✓	✓	✓	✓
Reflective material	✓			

Accessories

	X5000V	X5000VE	X5500V	X5500NVE
3M™ PELTOR™ Headsets	✓	✓	✓	✓
3M™ Visor	✓	✓	✓	✓
V9 Integrated protective eyewear	✓	✓	✓	✓
X5-4PTSUS (Replacement 4 Point Suspension)	X	X	✓	✓
X5-6PTSUS (Replacement 6 Point Suspension)	✓	✓	✓	✓
X5-6PTSTRAP (6 Point Suspension Strap)	✓	✓	✓	✓
X5-S4PTCS1 (Standard 4 Point Chin Strap with buckle)	X	X	✓	✓
X5-S4PTCS2 (Standard 4 Point Chin Strap with buckle and selector)	✓	✓	X	X
X5-P4PTCS1 (Premium 4 Point Chin Strap with magnetic buckle)	X	X	✓	X
X5-P4PTCS2 (Premium 4 Point Chin Strap with magnetic buckle and selector)	✓	X	X	X
X5-LAMPHLDR (Lamp holder kit)	✓	✓	✓	✓
X5-IDHLDR (Badge holder kit)	✓	✓	✓	✓
X5-REFKIT (Reflective kit)	✓	X	✓	X
U5B (Faceshield holder)	✓	✓	✓	✓
P3EV/2 (Adaptor for visor attachment)	✓	✓	✓	✓

✓ = approved
X = not approved



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