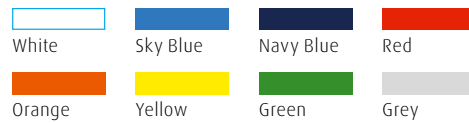


Head and Face Protection

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Hard Hats and Accessories

Colours available for North hats



The Peak Hard Hat

- Versatile and dependable design
- Rain trough
- Accessory slots
- CSA Type 1/Class E



Product #	SAP #	Suspension	Shell	Adjustment	Weight
A79	11174789	4-point, nylon	HDPE	Pin lock	10.4 oz
A79R	11174798	4-point, nylon	HDPE	Ratchet	11.6 oz

Product #	SAP #	Description
A79S1	11170027	Suspension for A79
A79RS2	11169844	Suspension for A79R



The Matterhorn Hard Hat

- All-purpose lateral impact hard hat
- Polystyrene foam liner inner shell
- Rain trough
- Accessory slots
- CSA Type 2/Class E



Product #	SAP #	Suspension	Shell	Adjustment	Weight
A89	11195879	4-point, nylon	HDPE	Quick fit	14.7 oz
A89R	11183278	4-point	HDPE	Ratchet	15.6 oz

Product #	SAP #	Description
A89S2	11171100	Suspension for A89, with forehead comfort band and crown pad
A89RS3	11174821	Suspension for A89R, with forehead comfort band and crown pad



The Everest Hard Hat

- Wide brim HDPE hard hat, protects from the sun's harmful UV rays, rain and falling debris
- Uses: mining, forestry, utilities, the oil industry and other demanding environments
- CSA Type 1/Class E



Product #	SAP #	Suspension	Shell	Adjustment	Weight
A49R	11195873	6-point	HDPE	Ratchet	15.4 oz

Product #	SAP #	Description
A49RS2	11195928	Suspension for A49R



The Everest with Foam Liner

- All the protective features of the A49R
- Polystyrene foam liner for lateral impact protection
- Ideal for workers who are exposed to the risk of a blow to the side, front or rear of the head, along with the hazard of falling debris, rain or the sun's UV rays
- CSA Type 2/Class E



Product #	SAP #	Suspension	Shell	Adjustment	Weight
A119R	11195865	6 points	HDPE	Ratchet	17.4 oz

Product #	SAP #	Description
A99RS2	11174828	Suspension for A119R



Bumpcap

Uses: food industry, maintenance department, mechanic, truck driving

Product #	SAP #	Suspension	Shell	Adjustment	Weight
BC86	11174938	4-point	HDPE	Pin lock	7.3 oz

V-Gard Protective Caps and Hats from MSA consist of a polyethylene shell and suspension system working together as a protection system (1-Touch, Fas-Trac and Staz-on) that meets or exceeds the applicable requirements for top impact. Slots in the hat allow the insertion of earmuffs, welding shields or face shields.



Standard V-Gard® Slotted Cap with FasTrac® Suspension

- CSA Type 1 / Class E



Product #	SAP #	Colour
475358	11175783	White
475359	11175784	Blue
475360	11175785	Yellow
475361	11175786	Orange
475363	11175788	Red
475362	11175787	Green
475364	11175789	Grey (Navy blue)
802972	11196997	Dark blue



Standard V-Gard® Slotted Cap with 1-Touch® Suspension

- CSA Type 1 / Class E



Product #	SAP #	Colour
10057441	11196990	White
10057442	11196991	Blue
10057443	11196992	Yellow
10057444	11196993	Orange
10057446	11196994	Red
10057445	11196995	Green
10057447	11196996	Grey (Navy blue)



V-Gard® Hat Without Slots with FasTrac® Suspension

- CSA Type 1 / Class E



Product #	SAP #	Colour
475369	11173553	White
475368	11196981	Blue
475366	11196982	Yellow
496075	11196983	Orange
475371	11196984	Red
475370	11196985	Green
475367	11196986	Grey (Navy blue)
802975	11196987	Dark blue



FastTrac® Replacement Suspension



Product #	SAP #
10087220	11175782



1-Touch® Replacement Suspension



Product #	SAP #
10061123	11196989



Staz-on Replacement Suspension



Product #	SAP #
10087218	11196988



Storage Rack

- Ensures your hat is always clean and safely with you on the road



Hard Hat Sock Type Winter Liner

- Sock type winter liner, 100% stretch nylon
- Fits snugly over hat brim and top of head



Product #	SAP #
XG27	11177017

Product #	SAP #	Colour
WL20BLU	11011846	Blue
WL20RED	11195927	Red



Hard Hat Winter Liner

- Winter liner
- Kasha inner lining
- Allow the lower part to be removed
- Zipper and Velcro attachment



Product #	SAP #
WL6	11171069



Hard Hat Winter Liner

- Winter black liner, dielectric
- Kasha flannel inner lining
- Velcro attachment



Product #	SAP #
WL1	11171071



Deluxe Hard Hat Winter Liner

- 100% fire retardant cotton winter liner with long neck outer shell
- Royal blue



WL12FP

Product #	SAP #	Description
WL12	11176895	Without face warmer
WL12FP	11176896	With face warmer



Firefighter Balaclava

- Short Nomex balaclava
- Warm and washable



Product #	SAP #
FH157	11175323



Firefighter Balaclava

- Long Nomex balaclava
- Warm and washable



Product #	SAP #
FH257	11175324



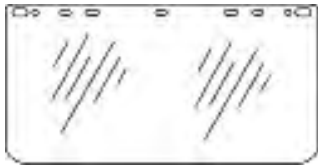
Sweat/Comfort Band

- Terry cloth sweat band, washable
- Velcro closure
- Universal fit



Product #	SAP #	Quantity
SB470	11177114	10/pkg

Face Shields and Headgears



A 8150/40



A 8154

Face Shield

- Designed to fit North headgear and brackets or any other type that will accept the universal slot design



Product #	SAP #	Description	Thickness	Sizes	Colour
A 8150/40	11101390	Flat	0.04 in	8 in x 15.5 in	Clear
A 8154	11006748	Pre-formed, polycarbonate	0.04 in	8 in x 15.5 in	Clear



Headgear

- Accepts a wide range of face shield styles
 - Cross strap adjusts
 - Protected holding system for face shield
 - SmoothLok ratchet adjustment for quick, easy and perfect fit

Product #	SAP #
KHG5001	11175620



CP5004



CP5005

Bracket

Product #	SAP #	Description
CP5004	11108706	Aluminum bracket "High Heat Resistant"
CP5005	11007509	Nylon bracket



4118CL



4178CL



4199CL

Face Shield Window

- Injection moulded propionate face shield window
 - Face Shield preformed at the factory to the exact curve of our crown protectors for easy installation, an exact fit and a perfect seal against dust, dirt and debris
 - 0.060 in thick for an extra margin of protection

Product #	SAP #	Colour	Sizes	Fits with Face Shields
4118CL	11004024	Clear	8 in x 11.5 in	F300CSA
4118DGN	11004026	Dark green	8 in x 11.5 in	F300CSA
4178CL	11004075	Clear	8 in x 16.5 in	F400CSA, F500CSA, F4400, F4500
4178DGN	11004076	Dark green	8 in x 16.5 in	F400CSA, F500CSA, F4400, F4500
4178IRUVS	11004078	IR5.0	8 in x 16.5 in	F400CSA, F500CSA, F4400, F4500
4199CL	11004084	Clear	9.75 in x 19 in	F400CSA, F500CSA, F4400, F4500
4199DGN	11004085	Dark green	9.75 in x 19 in	F400CSA, F500CSA, F4400, F4500
4199IRUVS	11004087	IR5.0	9.75 in x 19 in	F400CSA, F500CSA, F4400, F4500



F300CSA

F400CSA

F500CSA

High Performance Face Shield

- Made from Noryl, stronger and more durable
- More heat resistant than ordinary face shields
- Face shield window not included

Product #	SAP #	Description
F300CSA	11007920	3 in crown protector complete with 3SR headgear
F400CSA	11007924	4 in crown protector complete with 3-C headgear
F500CSA	11007932	7 in crown protector complete with 3-C headgear
F4400	11007927	4 in crown protector complete with Quick-Lok for helmet
F4500	11007928	7 in crown protector complete with Quick-Lok for helmet



FM400DC-AF25

FM400DC-CL

Dual Crown Protective Mask

- Ratchet headgear, 4 in crown and chin protector, made from Noryl
- High performance injection moulded, preformed optically correct propionate window with 25 cal/cm²

Product #	SAP #	Description
FM400DCAF25	11184737	Dual crown protective mask with Arc Flash 25 cal/cm ² window
FM400DC-CL	11187326	F-400 4 in dual crown with 6750-C clear window and chin guard complete, 3-C headgear



W96

AO TUFFMASTER® EASY-CHANGE® WINDOWS

- General and specific uses
- A wide range of window colours available



Product #	SAP #	Material	Colour
82700-00000 (W96)	11174384	Propionate	Clear
82705-10000 (W96IR3)	11196779	Polycarbonate	3.0 shade
82706-10000 (W96IR5)	11167190	Polycarbonate	5.0 shade
82701-00000 (WP96)	11194091	Polycarbonate	Clear
82702-00000 (WP96C)	11194092	Polycarbonate	Dark green



AO TUFFMASTER® Deluxe Ratchet Headgear

- Headgear with precision ratchet adjustment
- Meets the ANSI Z87.1 and CSA Z94.1 standards

Product #	SAP #
82501-00000 (H8A)	11167131



AO TUFFMASTER® HEADGEAR SYSTEMS

- Mounts to hard hats
- Metal mounting, resists high temperature
- Meets the ANSI Z87.1 and CSA Z94.1 standards



Product #	SAP #
82519-00000 (H24)	11174383



AO TUFFMASTER® Headgear

- Mounts to hard hats



Product #	SAP #
82502-00000 (H18)	11175553



Bionic® Face Shield

- Clear uncoated visor, black matte



Product #	SAP #
S8500	11176454



Bionic® Face Shield and Hard Hat Adapter

- Clear uncoated visor, no suspension, black matte



Product #	SAP #
S8505	11196794



Bionic® Face Shield Replacement

- Clear uncoated visor



Product #	SAP #
S8550	11176456



Bionic® Hard Hat Adapter



Product #	SAP #
S8590	11196795



Bionic® Ratchet Replacement Suspension

Product #	SAP #
S8595	11188359



Bionic® Replacement Sweatband

Product #	SAP #
S8580	11196796

Safety Glasses and Accessories




NASSAU PLUS Eyewear

- Adjustable black frame
- Anti-fog lens



Product #	SAP #	Description	
14347	11196780	Nassau Plus with clear lens	<input type="checkbox"/>
14301	11196781	Nassau Plus with grey lens	<input type="checkbox"/>
14306	11186991	Nassau Plus with green shade 3.0 lens	<input type="checkbox"/>
14307	11167380	Nassau Plus with green shade 5.0 lens	<input type="checkbox"/>

NASSAU PLUS Replacement Lens

Product #	SAP #	Lens Colour	
13390	11171673	Clear	<input type="checkbox"/>




QX1000 Eyewear

- Adjustable black temple
- Lens resists fogging, scratching, static and chemical attack



Product #	SAP #	Lens Colour	
12100	11169183	Clear	<input type="checkbox"/>
12101	11171523	Grey	<input type="checkbox"/>
12104	11170237	Amber	<input type="checkbox"/>

QX1000 Replacement Lens

Product #	SAP #	Lens Colour	
12128	11171531	Clear	<input type="checkbox"/>
12134	11196784	Amber	<input type="checkbox"/>




MAXIM Eyewear

- Adjustable temple and nose bridge, lens angle adjustability
- Lens resists fogging, scratching, static and chemical attack



Product #	SAP #	Lens Colour	
13259	11171637	Clear	<input type="checkbox"/>
13252	11196782	Clear (indoor/outdoor)	<input type="checkbox"/>
13251	11171635	Bronze	<input type="checkbox"/>
13253	11167133	Amber	<input type="checkbox"/>

MAXIM Replacement Lens

Product #	SAP #	Lens Colour	
13267	11171640	Clear	<input type="checkbox"/>
13268	11196783	Bronze	<input type="checkbox"/>
13269	11171641	Indoor/Outdoor Mirror	<input type="checkbox"/>
13270	11171642	Amber	<input type="checkbox"/>




BX™ Eyewear

- Adjustable black or silver frame, lens angle adjustability
- Adjustable nose bridge
- Anti-fog lens



Product #	SAP #	Lens Colour	
11380	11169901	Clear	<input type="checkbox"/>
11381	11171475	Grey	<input type="checkbox"/>



ZORA™ Eyewear

- Visitor eyewear
- Clear frame



Product #	SAP #	Lens Colour
11400	11171480	Clear <input type="checkbox"/>



KX™ Eyewear

- Adjustable black temple
- Lens resists fogging, scratching, static and chemical attack



Product #	SAP #	Lens Colour
12155	11171543	Clear <input type="checkbox"/>



SEEPRO® Eyewear

- Economic eyewear
- Black temple
- Anti-fog lens



Product #	SAP #	Lens Colour
15902	11167637	Clear <input type="checkbox"/>
15903	11171805	Grey <input type="checkbox"/>



SPLASH GOGGLES Eyewear

- Protects against chemical splash



Product #	SAP #
484B	11167132

NORTH



N-VISION™ T5650 Series

- Comfortable straight and curved temple end supplied with all N-Vision 5600 Series eyewear
- Lens protected with North's exclusive 4A coating: anti-fog, anti-scratch, anti-UV 99.9%, anti-static
- Meets and/or exceeds ANSI Z87.1 and CSA Z94.3 requirements
- Black and grey frame

ANSI SF

Replacement Lens

Product #	SAP #	Lens Colour	Product #	SAP #
T56505B	11167459	Clear 	477RL	11167460
T56505BS	11176615	Smoke 	478RL	11173566
T56505BA	11176614	Amber 	479RL	11173584

NORTH



Pulsar™ T8000 Series

- Adjustable soft nosepiece
- Adjustable length temple arm
- Lens protected by North's exclusive 3A coating: anti-scratch, anti-UV and anti-static
- Burgundy frame

ANSI SF

Product #	SAP #	Lens Colour	Product #	SAP #
T80005BU	11176648	Clear 		
T80005BUS	11187330	Smoke 		
T80005BUA	11176649	Amber 		

NORTH








TORNADO™ T5700 Series

- With adjustable curved temple
- Lenses protected with North's exclusive 4A coating: anti-fog, anti-scratch, anti-UV 99.9%, anti-static

ANSI SF

Replacement Lens

Product #	SAP #	Frame Colour	Lens Colour	Product #	SAP #
T57005B	11176619	Black	Clear 	451RL	11173481
T57005BL	11176621	Blue	Clear 	451RL	11173481
T57005GRY	11176625	Grey	Clear 	451RL	11173481
T57005BS	11176624	Black	Smoke 	452RL	11173485
T57005BA	11176620	Black	Amber 	453RL	11173486

NORTH





Squire™ T1605 Series

- One piece polycarbonate lens with integrated side shields
- Adjustable temple for maximum fit
- Lens protected by North's exclusive 3A coating: anti-static, anti-UV 99.9% and anti-scratch

ANSI SF

Replacement Lens

Product #	SAP #	Lens Colour	Product #	SAP #
T16055	11176570	Clear 	446RL	11173463
T160555	11176572	Smoke 	448RL	11197258



180 Slimline™ T1300 Series

- Made of lightweight non-conductive high impact polycarbonate material
- Soft temple pads for better comfort
- Absorbs more than 99.9% of harmful UV light



Product #	SAP #	Temple Pad Colour	Lens Colour
T1300	11176562	Blue	Clear <input type="text"/>



NORTON™ 180° T1800 Series

- Optically correct 180° peripheral vision
- Injection-moulded lenses and temple
- Vented side shields allows airflow, reduce heat build up and lens fogging
- Lens protected by North's exclusive 3A coating: anti-static, anti-UV to 99.9% and anti-scratch



Product #	SAP #	Lens Colour
T18000	11160072	Clear <input type="text"/>



A700 Series



Product #	SAP #	Frame Colour	Lens Colour
A700	11189753	Clear	Clear <input type="text"/>



A400 Series



Product #	SAP #	Frame Colour	Lens Colour
A400	11110457	Clear	Clear <input type="text"/>
A401	11082222	Grey	Grey <input type="text"/>
A404	11163335	Clear	Silver (indoor/outdoor) <input type="text"/>

UVEX
by SPERIAN



Skyline®



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S2000	11176294	Ultra-dura®	Black	Clear <input type="text"/>
S2000X	11176295	Uvextreme®	Black	Clear <input type="text"/>
S2001X	11176296	Uvextreme®	Black	Espresso <input type="text"/>

Replacement Lens

Product #	SAP #
S6600	11176431
S6600X	11176432
S6601X	11196797

UVEX
by SPERIAN



Skyper®



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S1900	11010358	Ultra-dura®	Black	Clear <input type="text"/>
S1900X	11010359	Uvextreme®	Black	Clear <input type="text"/>
S1901	11176290	Ultra-dura®	Black	Espresso <input type="text"/>
S1901X	11176291	Uvextreme®	Black	Espresso <input type="text"/>
S1902	11010360	Ultra-dura®	Black	Amber <input type="text"/>
S1907	11010363	Ultra-dura®	Black	Shade 3.0 Infra-dura® <input type="text"/>
S1908	11010364	Ultra-dura®	Black	Shade 5.0 Infra-dura® <input type="text"/>

Replacement Lens

Product #	SAP #
S6500	11176421
S6500X	11176422
S6501	11176423
S6501X	11176424
S6502	11176425
S6507	11176429
S6508	11176430

UVEX
by SPERIAN



Uvex AstroSpec® OTG 3001, Adjustable Temple Length



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S2500	11010376	Ultra-dura®	Black	Clear <input type="text"/>
S2500C	11176302	Uvextreme®	Black	Clear <input type="text"/>
S2508	11176305	Ultra-dura®	Black	Shade 3.0 Infra-dura® <input type="text"/>
S2509	11010377	Ultra-dura®	Black	Shade 5.0 Infra-dura® <input type="text"/>

Replacement Lens

Product #	SAP #
S560	11176404
S561	11010449
S568	11176406
S569	11176407

UVEX
by SPERIAN



Ultra-Spec® 2001 OTG



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S0112	11176246	Ultra-dura®	Clear	Clear <input type="text"/>
S0112C	11176247	Uvextreme®	Clear	Clear <input type="text"/>



Genesis®



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S3200	11010406	Ultra-dura®	Black	Clear <input type="text"/>
S3200X	11010407	Uvextreme®	Black	Clear <input type="text"/>
S3201X	11010408	Uvextreme®	Black	Espresso <input type="text"/>
S3202X	11176316	Uvextreme®	Black	Amber <input type="text"/>
S3207	11143944	Ultra-dura®	Black	Shade 3.0 Infra-dura® <input type="text"/>
S3208	11143945	Ultra-dura®	Black	Shade 5.0 Infra-dura® <input type="text"/>
S3240	11010415	Ultra-dura®	Vapor blue	Clear <input type="text"/>
S3240X	11176327	Uvextreme®	Vapor blue	Clear <input type="text"/>
S3241X	11176329	Uvextreme®	Vapor blue	Espresso <input type="text"/>

Replacement Lens

Product #	SAP #
S6900	11176439
S6900X	11176440
S6901X	11176442
S6902X	11196798
S6907	11176445
S6908	11176446



Genesis XC™



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S3300	11164284	Ultra-dura®	Black	Clear <input type="text"/>
S3300X	11171224	Uvextreme®	Black	Clear <input type="text"/>
S3301X	11196799	Uvextreme®	Black	Grey <input type="text"/>
S3306	11164287	Ultra-dura®	Black	Shade 3.0 Infra-dura® <input type="text"/>
S3307	11176332	Ultra-dura®	Black	Shade 5.0 Infra-dura® <input type="text"/>
S3309	11176333	Ultra-dura®	Black	Amber <input type="text"/>

Replacement Lens

Product #	SAP #
S6950	11196800
S6950X	11171066
S6951X	11176449
S6956	11196801
S6957	11184070
S6959	11176452



RX Lens Insert



Product #	SAP #	Description
S3350	11171068	Holds prescription lens securely



Flashlite®



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S4300	11176366	Ultra-dura®	Black	Clear <input type="text"/>
S4300C	11176367	Uvextreme®	Black	Clear <input type="text"/>

UVEX
by SPERIAN



Falcon®



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S4500	11176380	Ultra-dura®	Black	Clear
S4500X	11176381	Uvextreme®	Black	Clear
S4501X	11176383	Uvextreme®	Black	Espresso
S4502X	11176384	Uvextreme®	Black	Amber

Replacement Lens

Product #	SAP #
S6700	11176434
S6700X	11176435
S6701X	11127400
S6702X	11176437

UVEX
by SPERIAN



Genesis X2™



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S3500	11196802	Ultra-dura®	Silver and navy blue	Clear
S3500X	11196803	Uvextreme®	Silver and navy blue	Clear
S3501X	11196804	Uvextreme®	Silver and navy blue	Espresso
S3502	11196805	Ultra-dura®	Silver and navy blue	Amber

Replacement Lens

Product #	SAP #
S6920	11196806
S6920X	11196807
S6921X	11196808
S6922	11196809

UVEX
by SPERIAN



Uvex Stealth®



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S3960C	11171052	Uvextreme®	Grey, with neoprene headband	Clear
S3961C	11171055	Uvextreme®	Grey, with neoprene headband	Grey

Replacement Lens

Product #	SAP #
S700C	11010491
S701C	11196810

UVEX
by SPERIAN



Flex Seal®



Product #	SAP #	Lens Coating	Frame Colour	Lens Colour
S3400X	11150485	Uvextreme®	Navy blue, with neoprene headband	Clear
S3430X	11171053	Uvextreme®	Navy blue, with neoprene headband	Shade 3.0 Infra-dura®
S3435X	11169114	Uvextreme®	Navy blue, with neoprene headband	Shade 5.0 Infra-dura®

Replacement Lens

Product #	SAP #
S710X	11171063



LSK-CO2



LSK-HENE

LSK Laser Series

Please contact Linde Customer Service for more details.



Product #	SAP #	Characteristics
LSK-CO2	11175722	> 9 @ 190-360 nm, > 5 @ 9 000-11 100 nm, > 7 @ 10 600 nm, VLT 89%
LSK-HENE	11175723	7 @ 190-380 nm, 1-2 @ 633 nm, 4-5 @ 670-680 nm, 5 @ 10 600 nm, VLT 41%



LOTG-CO2



LOTG-HENE

LOTG Laser Series

Please contact Linde Customer Service for more details.



Product #	SAP #	Characteristics
LOTG-CO2	11175708	> 9 @ 190-360 nm, > 5 @ 9 000-11 100 nm, > 7 @ 10 600 nm, VLT 89%
LOTG-HENE	11175709	7 @ 190-380 nm, 1-2 @ 633 nm, 4-5 @ 670-680 nm, 5 @ 10 600 nm, VLT 41%



W20800



W20802



W20804



W208051



W208052

Twister

- Polycarbonate lens, scratch resistant
- The unitary lens offers a wider field of vision than regular glasses
- Wraparound design offers a secure fit and increased protection around the eyes minimizing slippage
- Filters 99.9% of UV rays

Product #	SAP #	Lens Colour
W20800	11119578	Clear
W20802	11181717	Grey
W20804	11151756	Amber
W208051	11149602	Medium green
W208052	11181718	Dark green
W20807	11181719	Blue mirror
W20808	11119577	Clear (indoor/outdoor)



W20807



W20808



Forestry Kit

Product #	SAP #	Description
GR2B	11175547	Polyester front visor seal for forestry
GR1C	11175546	Orange polyester coated and nylon rain shield for forestry
V1A	11176812	Black metal mesh screen for forestry
V1B	11176813	Matte black nylon mesh screen for forestry
P3EV/2	11177101	Hard hat attachment
H7P3E	11169276	Peltor helmet attachable earmuff, 24 dB



Specialized Kit for Forestry FK13

- Includes: 1 red hard hat A79, 1 black metal screen 7 in x 15.5 in FS03, 1 earmuff EM4157

Product #	SAP #	Description
FK13	11169673	Specialized kit for forestry
A79	11169660	Hard hat
FS03	11169677	Black metal screen with integrated adapters
EM4157	11171062	Earmuff EM4157 Mustang 20 dB

Forester™ T1150SM Series Eyewear

Product #	SAP #	Description
T1150SM	11176561	Black wire mesh, rust resistant



Uvex® Hang Cord



Product #	SAP #	Description
S501	11176401	Universal end
S505D	11176403	Snag fit end



Black Nylon Eyeglass Cord

Product #	SAP #
460040	11173499



Spectacle case

- Large size nylon spectacle case
- Double belt loop
- Zipper closure

Product #	SAP #
87	11174513



Durable Nylon Spectacle Case

Product #	SAP #
S491	11010430



Large Capacity Eye Protection Dispenser

- Rugged clear acrylic unit, holds approximately 35 pairs of glasses
- Can be wall or table mounted
- Sizes : 12.25 in H x 18 in W x 9.25 in D

Product #	SAP #
PD701E	11195684



Economy Visitor Spec Glasses Dispenser

- Clear plastic economy dispenser, holds approximately 20 pairs of glasses
- Distribution of Visitor Spec or loose safety glasses
- Can be wall or table mounted
- Sizes: 17.25 in H x 8 in W x 4 in D

Product #	SAP #
EHMVSD	11195685



Deluxe Visitor Spec Glasses Dispenser

- Tough clear acrylic dispenser, holds approximately 20 to 25 pairs of glasses
- Bottom door that keeps glasses in and folds down for easy dispensing
- Sizes: 18 in H x 8 in W x 4 in D

Product #	SAP #
MVSD	11195686

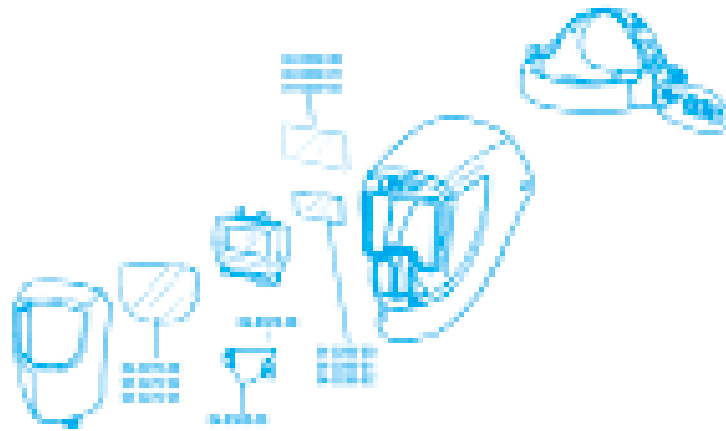
Welding Protection

3M Auto-Darkening Filters and Speedglas™ Helmets



9002X

Auto-Darkening Filter	9002X	9002V	9002D	Utility	Helmets Only
Features	Variable shade	Variable shade	Dual shade	Fixed shade	—
Shades	9 to 13	9 to 13	10 and 11	10 or 11	—
Viewing Area	54 x 104 mm	43 x 91 mm	43 x 91 mm	43 mm x 91 mm	—
Light State	Shade 3	Shade 3	Shade 3	Shade 3	—
Dark State	Shade 9-13 (variable)	Shade 9-13 (variable)	Shade 10/11 (dual)	Factory set at 10 or 11	—
Battery Life	3000 hours	2000 hours	2000 hours	2000 hours	—
9000 Series Helmet	04-0012-21 SAP #: 11141247	04-0012-31 SAP #: 11141809	04-0012-15 SAP #: 11182742	04-0014-10U SAP #: 11008593 04-0014-11U SAP #: 11008594	—
9000 Series Helmet with SideWindows	04-0012-21SW SAP #: 11172966	04-0012-31SW SAP #: 11195856	—	—	—
FlexView Helmet	04-0016-21 SAP #: 11148468	04-0016-31 SAP #: 11195859	04-0016-15 SAP #: 11196348	—	04-0016-00 SAP #: 11165843
FlexView Helmet with SideWindows	04-0016-21SW SAP #: 11154327	04-0016-31SW SAP #: 11195854	04-0016-15SW SAP #: 11195853	—	04-0016-00SW SAP #: 11153340
ProTop Helmet	04-0015-21 SAP #: 11195861	04-0015-31 SAP #: 11148966	—	—	04-0015-00 SAP #: 11195860
ProTop Helmet with SideWindows	04-0015-21SW SAP #: 11195857	04-0015-31SW SAP #: 11195855	—	—	04-0015-00SW SAP #: 11150840

3M

Replacement Auto-Darkening Filter — Pieces and Accessories

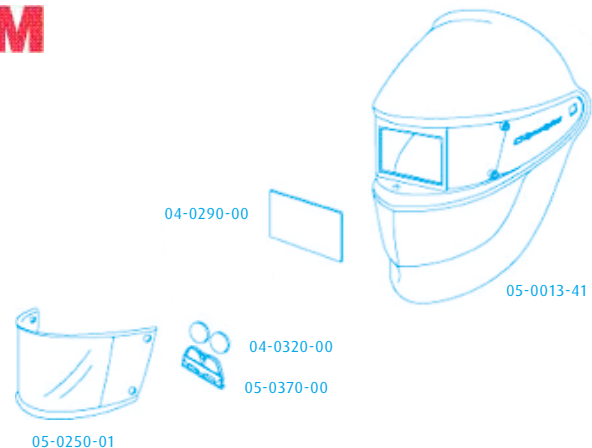
Product #	SAP #	Description	Quantity
04-0270-00	11008599	Replacement outside protection plate for Speedglas™ filters Utility and 9000 series	10/pkg
04-0270-03	11148037	Scratch resistant outside protection plate for Speedglas™ filters Utility and 9000 series	5/pkg
04-0270-04	11148036	High temperature outside protection plate for Speedglas™ filters Utility and 9000 series	5/pkg
04-0280-00	11008600	Replacement inside protection plate for Speedglas™ filters 9002X and 9000X/XF/Xi	5/pkg
04-0280-01	11186496	Inside protection plate with passive filter shade 1 for Speedglas™ filters 9000XF	5/pkg
04-0280-02	11141084	Inside protection plate with passive filter shade 2 for Speedglas™ filters 9000XF, shade 10 or 11 models only	5/pkg
04-0290-00	11152267	Replacement inside protection plate for Speedglas™ filters Utility and 9000V/F	5/pkg
04-0290-01	11186495	Inside protection plate with passive filter shade 1 for Speedglas™ filters Utility and 9000F	5/pkg
04-0290-02	11008602	Inside protection plate with passive filter shade 2 for Speedglas™ filters Utility and 9000F, shade 10 or 11 models only	5/pkg
04-0320-00	11170479	Replacement batteries (type CR2032) for Speedglas™ filters Utility and 9000 series	2/pkg
04-0380-00	11146670	Replacement battery holder for Speedglas™ filters Utility and 9000 series	2/pkg
04-0480-00	11008604	Replacement accessory kit for 9002X and 9000FX	—
04-0490-00	11113425	Replacement accessory kit for 9000F et 9002V	—

3M

Speedglas™ SL Helmet

- Auto-darkening filter, shades 8 to 12 and 4 sensitivity levels
- Only 13 oz (including filter): 25% lighter than current auto-darkening welding helmets
- New head suspension increases adjustability

Product #	SAP #	Quantity
05-0013-41	11186632	—

3M

Replacement Parts for Speedglas™ SL Helmet

Product #	SAP #	Description	Quantity
05-0250-01	11188442	Scratch-resistant outside protection plate for Speedglas™ SL	—
05-0370-00	11196292	Speedglas™ battery holder	—
04-0320-00	11170479	Speedglas™ battery	2/pkg
04-0290-00	11152267	Speedglas™ inside protection plate	—




Optrel Satellite Blue

- UV/IR protection
- Equivalent to shade 14 in the UV and IR
- Cartridge type: continuously variable manual settings between 5-9 and 9-13
- Inactivated: protection level 4
- Activated: protection level 5-9 and 9-13
- Switching time: 0.3 ms at room temperature
- Power supply: Solar cells
- Warranty: 2 years on ADF cartridge
- Certification ANSI Z87 and CSA Z94.3

Product #	SAP #	Description
LINDEK601	11193884	Two level variable shade, electronic helmet




Optrel p 250 Blue

- Maximum UV/IR protection
- US size: 4.5 in x 5.25 in
- Fully adjustable headgear
- Flame resistant nylon helmet shell
- Front loading filter and cover plate
- Certification ANSI Z87 and CSA Z94.3

Product #	SAP #	Description
LINDEK2500	11193885	Shade 10 passive, visibility : 4.5 in x 5.25 in (114.3 mm X 133.35 mm)
LINDEK2501	11193886	Single shade ADF 3/10, electronic helmet
LINDEK2502	11193887	Variable shade ADF 3/9-13, electronic helmet



222670

227187



216322

222669

Elite Series Helmet

- The ultimate helmet for the most demanding applications
- Auto-on/auto-off and Grind mode
- Largest view: 30% larger window
- 4 independent arc sensors
- Shades 8 to 13 and # 3 light-state
- Lens speed: 1/20,000 sec.
- Excellent low-amperage: TIG (5 A)
- Includes: 1 magnifying lens holder

Product #	SAP #	Model
222669	11152103	Inferno™
222670	11152101	Maple Leaf™
216322	11152994	Black
227187	11161045	The Joker™



2999BV913X1

2999BV913X2

2999BV913X3

FMX Welding Helmet

- Welding helmet with superior ADF lens
- Proven 3-C headgear for all day comfort
- Full-wrap, heat and scratch resistant graphics

Product #	SAP #	Colour
2999BV913X1	11187550	Flame
2999BV913X2	11187551	Demon
2999BV913X3	11187552	Wire burner



E2RWX2

E2RWX3

E2RWX1

FMX Series Protective Cap

- Exclusive eight-point suspension disperses impact energy
- Adjustable non-slip/non-strip ratchet headgear for ultimate comfort and fit
- Heat and scratch resistant graphics

Product #	SAP #	Colour
E2RWX1	11193072	Flame
E2RWX2	11193071	Demon
E2RWX3	11193070	Wire burner
E2RWX4	11196787	Spirit of America



F500X3

F500X4

F500X1

FMX Face Shield

- Oversized 7 in heat resistant crown for extra protection
- Adjustable non-slip/non-strip ratchet headgear
- Accommodate Fibre-Metal windows sizes up to 19 in x 9.75 in
- Heat and scratch resistant graphics

Product #	SAP #	Colour
F500X1	11189644	Flame
F500X3	11189647	Wire Burner
F500X4	11196788	Spirit of America



Supereight® Roughneck Series Protective Cap

- Lightweight fiberglass welding cap, sets the standard for exceptional impact resistance, durability and crack resistance
- Ratchet suspension

Product #	SAP #	Colour
P2NQRW01A000	11009809	White
P2NQRW71A000	11009800	Blue
P2NQRW09A000	11009805	Grey
P2NQRW02A000	11177166	Yellow



906GY

Tigerhood Classic Welding Helmet

Product #	SAP #	Description
4906GY-CSA	11196790	With Q-LOK for helmet, 2 in x 4.25 in lens SH10 GY CSA
4990GY	11186579	With Q-LOK for helmet, 4.5 in x 5.25 in lens SH10 GY CSA
906GY	11189348	With 3-C headgear, 2 in x 4.25 in lens SH10 GY CSA
990GY	11197259	With 3-C headgear, 4.5 in x 5.25 in lens SH10 GY CSA



Replacement Filter Plate and Cover Lens

- Heat treated glass filter plate

Product #	SAP #	Shade	Sizes
GP-241H-9	11151920	9	2 in x 4.25 in
GP-241H-10	11009785	10	2 in x 4.25 in
GP-241H-11	11009786	11	2 in x 4.25 in
GP-241H-12	11009787	12	2 in x 4.25 in
GP-451H-9	11009829	9	4.5 in x 5.25 in
GP-451H-10	11009824	10	4.5 in x 5.25 in
GP-451H-11	11187366	11	4.5 in x 5.25 in
GP-451H-12	11187367	12	4.5 in x 5.25 in



Welder Magnifying Lens

Product #	SAP #	Type	Strength	Sizes
E3641.25	11003546	Glass	1.25	2.25 in x 4.25 in
E3641.5	11003547	Glass	1.5	2.25 in x 4.25 in
E3641.75	11003548	Glass	1.75	2.25 in x 4.25 in
E3642	11003549	Glass	2	2.25 in x 4.25 in
E3651.25	11003567	Polycarbonate	1.25	2.25 in x 4.25 in
E3651.5	11003568	Polycarbonate	1.5	2.25 in x 4.25 in
E3651.75	11003569	Polycarbonate	1.75	2.25 in x 4.25 in
E3652	11103790	Polycarbonate	2	2.25 in x 4.25 in



Polycarbonate Safety Plate

Product #	SAP #	Type	Shade	Sizes
NPC-242	11009869	Polycarbonate	Clear	2 in x 4.25 in
NPC-452	11009884	Polycarbonate	Clear	4.5 in x 5.25 in



FM44T



FM44RT

Sweat Band

- Circulating air evaporates sweatband moisture for cooling effect

Product #	SAP #	Description
FM44T	11167472	Band for welding helmet and face shield
FM44RT	11166488	Band for protective cap



Custom-Fit Replacement Headgear for Welding Helmet and Classic Face Shield

Product #	SAP #
3C	11003789



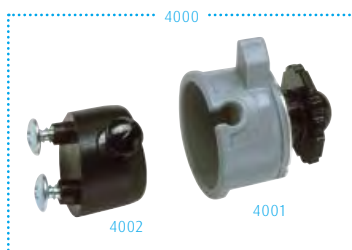
3RW2



3SW2

Replacement Suspension Headband for Protective Cap

Product #	SAP #	Description
3RW2	11003858	Ratchet headband
3SW2	11173213	Ratchet headband with Swingstrap



5000



6000

Welding Helmet and Face Shield Protective Cap Components

- Model 4000 Quick Lok provides more permanent mounting for longer term or high activity applications

Product #	SAP #	Description
4000	11003862	Quick Lok kit set
4001	11003875	Mounting cups Quick Lok for cap
4002	11003878	Quick Lok kit for caps
5000	11004351	Speedy-Loop, easy mounting on major protective caps
6000	11004753	Quick Lok kit set, easy mounting on major protective caps

Bouffant Caps and Hairnets

Linde



Bouffant Cap

Product #	SAP #	Description	Size	Qty
BBW18	11187298	White polypropylene bouffant cap, 12 g	18 in	100/pkg
BBW21	11187297	White polypropylene bouffant cap, 12 g	21 in	100/pkg
BBW24	11187300	White polypropylene bouffant cap, 12 g	24 in	100/pkg
BBB18	11187299	Blue polypropylene bouffant cap, 12 g	18 in	100/pkg
BBB21	11187301	Blue polypropylene bouffant cap, 12 g	21 in	100/pkg
BBB24	11187302	Blue polypropylene bouffant cap, 12 g	24 in	100/pkg
BBR21	11187356	Red polypropylene bouffant cap, 12 g	21 in	100/pkg
BBY21	11187359	Yellow polypropylene bouffant cap, 12 g	21 in	100/pkg
BBG21	11187362	Green polypropylene bouffant cap, 12 g	21 in	100/pkg

Linde



Hair Net

Product #	SAP #	Description	Size	Qty
NHNW18	11187306	White nylon hair net, 16 g	18 in	100/pkg
NHNW21	11187305	White nylon hair net, 16 g	21 in	100/pkg
NHNW24	11187307	White nylon hair net, 16 g	24 in	100/pkg
NHNB18	11187308	Brown nylon hair net, 16 g	18 in	100/pkg
NHNB21	11187309	Brown nylon hair net, 16 g	21 in	100/pkg
NHNB24	11187310	Brown nylon hair net, 16 g	24 in	100/pkg

Linde



Polypropylene Beard Cover

Product #	SAP #	Colour	Size	Qty
BGW18	11187311	White	18 in	100/pkg
BGB18	11187312	Blue	18 in	100/pkg

BRADY
WHICH PERFORMANCE MATTERS MOST™



Bouffant Caps Dispenser

- Durable clear acrylic dispenser
- Can be table or wall mounted
- Sizes: 14 in H x 12 in W x 8 in D

Product #	SAP #
PD524E	11195687

BRADY
WHICH PERFORMANCE MATTERS MOST™



Beard Covers Dispenser

- Durable clear acrylic dispenser
- Can be table or wall mounted
- Sizes: 14 in H x 12 in W x 8 in D

Product #	SAP #
PD325E	11195688

Cleaning Accessories



**Uvex Clear®
Portable
Disposable
Cleaning Station**

- One 16 oz bottle
- 500 tissues



Product #

SAP #

S467

11146574



**Uvex Clear®
Permanent Lens
Cleaning Station**

- One 16 oz bottle
- 4 boxes of 500 tissues



Product #

SAP #

S461

11124583



**Uvex Clear®
Tissues
(500/box)**



Product #

SAP #

S462

11186846



**Uvex Clear®
Refill Solution
(1 gal)**



Product #

SAP #

S464

11124587



**Uvex Clear®
Solution (16 oz)**



Product #

SAP #

S463

11176398



**Uvex Clear®
Lens Towelettes**

- 100 towelettes per box



Product #

SAP #

S468

11171092



Fog Eliminator Cloths

- For use on all types of Uvex lenses
- 100 cloths per box



Product #

SAP #

S477

11171040



Superclear Wall Dispenser

- Disposable wall dispenser for eyewear
- Includes: one 16 oz bottle of fluid, 1500 sheets of super wet paper



Product #

SAP #

1520DM

11171784



Superclear Papers

- Wet strength paper for eyewear
- 300 papers per box



Product #	SAP #
851TM	11174404



Superclear Cleaning Fluid

- Cleaning fluid for lenses
- One 16 oz bottle



Product #	SAP #
83803	11174418



Anti-Fog and Anti-Static Lens Cleaning Towelettes

- 100 towelettes per box



Product #	SAP #
200200	11172124



Lens Cleaning Tissues

- 300 tissues per box



Product #	SAP #
200190	11002051



Lens Cleaning Solution



Product #	SAP #	Description
200020	11002042	Bottle of 4 litres
20003P	11172104	Bottle of 500 ml with spray
200040	11172105	Bottle of 125 ml with spray



Disposable Lens Cleaning Station

- One 250 ml bottle of lens cleaner
- 2 boxes of tissues



Product #	SAP #
200000	11172102



Heavy Duty Metal Lens Cleaning Station with Key and Lock

- Two 500 ml bottles of lens cleaner
- 1 box of tissues

Product #	SAP #
200010	11172103



KIMTECH SCIENCE Precision Wipes Tissue Wiper

- Ideal for low-lint cleaning task in laboratories
- 280 tissues per box

Product #	SAP #	Colour	Sizes
05511	11197149	White	11.2 cm x 21.3 cm