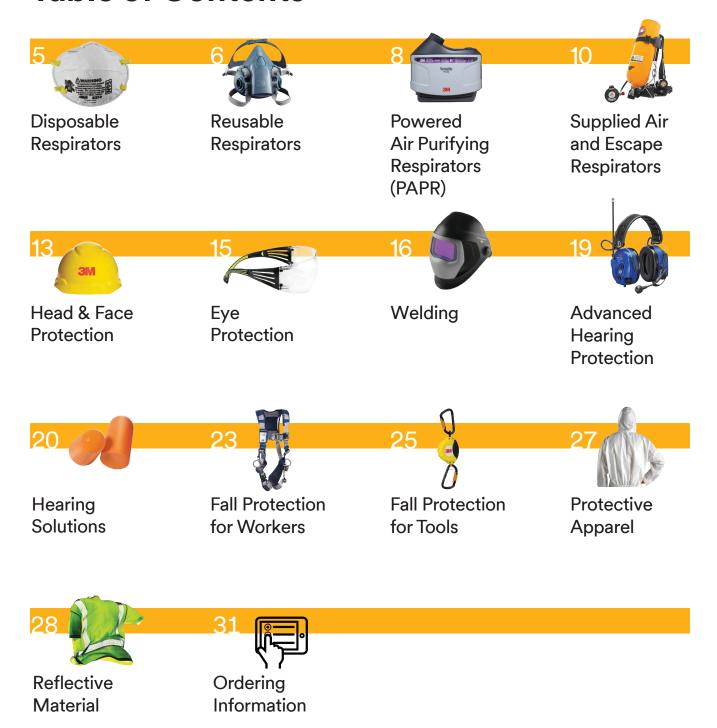


Table of Contents



Suggested industry uses for products in this catalog are just a starting point for selecting appropriate PPE; safety managers need to determine appropriate PPE based on their unique work environments.



Get more face time. Comfort options that work for you.

A comfortable disposable respirator can help to make your workers want to wear one and promote compliance as required at all times during exposure.

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: construction, utilities, transportation (includes heavy manufacturing and machinery), government, healthcare (when fluid resistance is not needed), chemical and pharmaceutical.

		sku	Part Number	Item Description	Quantity/Case
	A CHARLES AND A	7100132742	8210	3M [™] Particulate Respirator 8210, N95 Two-strap design with welded dual-point attachment helps provide a secure seal	160/Case
Classics		7000002056	8511	3M [™] Particulate Respirator 8511, N95 3M [™] Cool Flow [™] Exhalation Valve helps reduce heat and humidity build-up inside the respirator	80/Case
	3	7000002462	8210V	3M [™] Particulate Respirator 8210V, N95 3M [™] Cool Flow [™] Exhalation Valve helps reduce heat and humidity build-up inside the respirator	80/Case
re Design	and the state of t	7100110432	9211+	3M [™] Aura [™] Particulate Respirator 9211+/37193(AAD), N95 The Aura [™] Series is designed to control airflow to help reduce eyewear fogging	120/Case
Alternative Design		7000002390	9105	3M™ VFLex™ Particulate Respirator 9105, N95 Economical flat fold design.V-shaped pleats help make breathing easier, flex with mouth movement for easier talking.	400/Case
		7000002112	8515	3M [™] Particulate Welding Respirator 8515/07189(AAD), N95 Economical option for welders	80/Case
ınctionality		7000002055	8293	3M™ Particulate Respirator 8293, P100 NIOSH's highest rated filtration efficiency in a filtering facepiece respirator	20/Case
Enhanced Functionality		7000002061	8576	3M [™] Particulate Respirator 8576, P95, with Nuisance Level* Acid Gas Relief Carbon layer reduces exposure to nuisance levels of acid gases	80/Case
	(8)	7000002062	8577	3M [™] Particulate Respirator 8577, P95 with Nuisance Level* Organic Vapor Relief Carbon layer reduces exposure to nuisance levels of organic vapors	80/Case

^{*} Nuisance level refers to concentrations not exceeding OSHA PEL or other applicable government exposure limits, whichever is lower.

Safety and comfort built for the extreme.

Pick your protection.

3M™ Half Facepiece Reusable Respirator 6000 Series



Soft, lightweight facepiece offering an effective combination of comfort and convenience.

3M™ Rugged Comfort Half Facepiece Reusable Respirator 6500QL Series



Overmolded, low-profile design offers simplified cleaning, resilience and compatibility with certain welding and grinding shields.

3M™ Half Facepiece Reusable Respirator 7500 Series



Comfort and durability for all-day respiratory protection.

3M™ Full Facepiece Reusable Respirator 6000 Series



This lightweight, well-balanced facepiece provides enhanced comfort and durability and has a large lens for excellent visibility.

3M™ Ultimate FX Full Facepiece Reusable Respirator FF-400 **Series**



This full facepiece design was developed for comfort, durability and visibility with unique features that make it the optimal choice for a variety of industrial applications.

3M™ Full Facepiece Reusable Respirator 7800S Series



This durable full facepiece respirator has an optional clip-on welding faceshield kit for use in welding applications.

Featured Respiratory Technologies



Diaphragm



3M™ Scotchgard™ Protector







Comfortable Silicone Faceseal Flow™ Valve



Low-Profile Design

3M™ Bayonet Connection System

Supplied Dual Airline Applications

Ordering Information

	SKU	Part Number	Item Description	Qty/Case				
	7000001932	6100	3M™ Half Facepiece Reusable Respirator 6100/07024(AAD), Small	24/Case				
	7000001933	6200	3M [™] Half Facepiece Reusable Respirator 6200/07025(AAD), Medium	24/Case				
	7000001934	6300	3M™ Half Facepiece Reusable Respirator 6300/07026(AAD), Large	24/Case				
	This series comb	ines comfort ar	nd convenience					
	7000128237	6501QL	3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6501QL/49488, Small	10/Case				
	7000128239	6502QL	3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6502QL/49490, Medium	10/Case				
	7000128241	6503QL	3M [™] Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6503QL/49492, Large	10/Case				
	Resilient silicone	faceseal provid	des comfort, durability, and stability with a soft but firm seal					
	7100134948	7501	3M™ Half Facepiece Reusable Respirator 7501/37081(AAD), Small	10/Case				
	7000002162	7502	3M [™] Half Facepiece Reusable Respirator 7502/37082(AAD), Medium	10/Case				
ces	7100134949	7503 3M ™ Half Facepiece Reusable Respirator 7503/37083(AAD), Large 10/Case						
	Advance silicone material for increased comfort and greater durability							
Facepie	7000002029	6700	3M [™] Full Facepiece Reusable Respirator 6700, Small	4/Case				
Б	7000002030	6800	BM [™] Full Facepiece Reusable Respirator 6800, Medium					
	7000002037	6900	3M [™] Full Facepiece Reusable Respirator 6900, Large	4/Case				
	Large lens provides a wide field of view for excellent visibility							
	7000029940	FF-401	3M™ Ultimate FX Full Facepiece Reusable Respirator FF-401, Small	4/Case				
	7000002284	FF-402	3M™ Ultimate FX Full Facepiece Reusable Respirator FF-402, Medium	4/Case				
	7100001847	FF-403	3M™ Ultimate FX Full Facepiece Reusable Respirator FF-403, Large	4/Case				
	Maximize comfo	rt, durability an	d visibility					
	7000126199	7800S-S	3M [™] Full Facepiece Reusable Respirator 7800S-S, Small, Silicone	1/Case				
	7000002045	7800S-M	3M [™] Full Facepiece Reusable Respirator 7800S-M, Medium, Silicone	1/Case				
	7000126201	7800S-L	3M [™] Full Facepiece Reusable Respirator 7800S-L, Large, Silicone	1/Case				
	Silicone facepied	e enhances fit	and improves durability					

		sku	Part Number	Item Description	Qty/Case
	209 France State Control of Contr	7000051991	2091	3M [™] Particulate Filter 2091/07000(AAD), P100 Advanced Electret Media (AEM) provides lightweight, easy breathing comfort	100/Case
	2003 PRIB **	7000029657	2097	3M [™] Particulate Filter 2097/07184(AAD), P100 with Nuisance Level Organic Vapor Relief* Versatile protection against many oil and non-oil based particulate contaminants	100/Case
	2201	7000127451	2297	3M [™] Advanced Particulate Filter 2297, P100 with Nuisance Level Organic Vapor Relief* Easier breathing	100/Case
	703	7000002155	7093B	3M [™] Particulate Filter 7093B, P100 Exceptional 99.97% filter efficiency meets NIOSH P100-series test criteria	144/Case
		7000002008	5N11	3M [™] Particulate Filter 5N11, N95 NIOSH approved for environments containing certain non-oil-based particles	100/Case
Filters/Cartridges		7000002054	5P71	3M [™] Particulate Filter 5P71/07194(AAD), P95 NIOSH approved for environments containing certain oil and non-oil based particles	100/Case
Filters/C		7000051851	6001	3M [™] Organic Vapor Cartridge 6001 NIOSH approved for protection against certain organic vapors	60/Case
		7000051849	6003	3M [™] Organic Vapor/Acid Gas Cartridge 6003/07047(AAD) NIOSH approved for protection against certain organic vapors and acid gases	60/Case
		7000002040	6006	3M™ Multi Gas/Vapor Cartridge 6006 NIOSH approved for protection against certain organic vapors, acid gases, ammonia, methylamine and formaldehyde	60/Case
		7000029639	60921	3M [™] Organic Vapor Cartridge/Filter 60921, P100 NIOSH approved for protection against certain organic vapors and particulates	60/Case
		7000029640	60923	3M [™] Organic Vapor/Acid Gas Cartridge/Filter 60923, P100 NIOSH approved for protection against certain organic vapors, acid gases and particulates	60/Case
		7000002041	60926	3M [™] Multi Gas/Vapor Cartridge/Filter 60926, P100 NIOSH approved for protection against certain organic vapors, acid gases, ammonia, methylamine, formaldehyde and particulates	60/Case
ories		7000001912	501	3M [™] Filter Retainer 501 Designed to hold 3M Particulate Filter 5N11 and 5P71/07194 (AAD) (sold separately)	100/Case
Other/Accessories		7100138628	6885	3M [™] Faceshield Cover 6885/07142(AAD) Use on 3M [™] Full Facepieces 6000 Series to help protect the lens	100/Case
	The state of the s	7000001938	504	3M™ Respirator Cleaning Wipe 504/07065(AAD) Moist towelettes clean dirt and perspiration off facepiece respirators HA PEL or other applicable government exposure limits, whichever is lower.	500/Case

^{*}Nuisance level refers to concentrations not exceeding OSHA PEL or other applicable government exposure limits, whichever is lower. See important safety warnings at end of this catalog.

Go with the flow.

3M PAPR systems can offer comfortable, integrated protection against multiple hazards including respiratory, head, eye, face and hearing protection with certain NIOSH approved configurations.

TR-300+

High Efficiency HE particulate filter only



TR-600

HEPA filter plus multiple chemical cartidge options



TR-800

Featuring an intrinsically safe motor blower/battery



Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: 1. Construction 2. Utilities 3. Heavy Manufacturing 4. Healthcare 5. Chemical/Pharmaceutical 6. Transportation Painting

	SKU	Part Number	Item Description	Industry Typically Used*		
	7100153814	TR-300N+ ECK	3M [™] Versaflo [™] Easy Clean PAPR Kit TR-300N+ ECK	5		
	7100153815	TR-300N+HIK	M [™] Versaflo [™] Heavy Industry PAPR Kit TR-300N+ HIK			
	7100153808	TR-300N+ HKS	3M [™] Versaflo [™] Healthcare PAPR Kit TR-300N+ HKS, Small - Medium	4		
	7100153841	TR-300N+ HKL	3M™ Versaflo™ Healthcare PAPR Kit TR-300N+ HKL, Medium - Large	4		
	7100035754	TR-600-ECK	3M [™] Versaflo [™] Easy Clean PAPR Kit	4,5		
Kits	7100035755	TR-600-HIK	3M [™] Versaflo [™] Heavy Industry PAPR Kit	1,2,3		
	7100100424	TR-600-HKS	M [™] Versaflo [™] Healthcare PAPR Kit, S/M			
	7100098538	TR-600-HKL	M [∞] Versaflo [∞] Healthcare PAPR Kit, M/L			
	7100150926	TR-800-ECK	3M [™] Versaflo [™] Easy Clean PAPR Kit	5		
	7100150922	TR-800-PSK	3M [™] Versaflo [™] Painters PAPR Kit			
	7100150927	TR-800-HIK	3M [™] Versaflo [™] Heavy Industry PAPR Kit	3,5		
	7100153811	TR-304N+	3M [™] Versaflo [™] PAPR Assembly TR-304N+, with Easy Clean Belt and Economy Battery	4,5		
	7100153812	TR-305N+	3M [™] Versaflo [™] PAPR Assembly TR-305N+, with Standard Belt and Economy Battery	1,2,3		
	7100153813	TR-306N+	3M [™] Versaflo [™] PAPR Assembly TR-306N+, with High Durability Belt and High Capacity Battery	1,2,3		
sei	7100153810	TR-307N+	3M [™] Versaflo [™] PAPR Assembly TR-307N+, with Easy Clean Belt and High Capacity Battery	4,5		
Assemblies	7100035757	TR-613N	3M [™] Versaflo [™] PAPR Assembly with Standard Battery, BT-30 Breathing Tube and High Durability Belt	1,2,3		
Ass	7100035758	TR-614N	3M [™] Versaflo [™] PAPR Assembly with Standard Battery, BT-30 Breathing Tube and Easy Clean Belt	4,5		
	7100035759	TR-616N	3M [™] Versaflo [™] PAPR Assembly with High Capacity Battery, BT-30 Breathing Tube and High Durability Belt	1,2,3		
	7100035830	TR-617N	3M [™] Versaflo [™] PAPR Assembly with High Capacity Battery, BT-30 Breathing Tube and Easy Clean Belt	4,5		
	7100098537	TR-614N-HK	3M [™] Versaflo [™] Healthcare PAPR Assembly TR-614-HK	4		

		SKU	Part Number	Item Description	Qty/Case		
covers		7000127428	S-133L-5	3M [™] Versaflo [™] Headcover with Integrated Head Suspension, S-133L-5, White, Medium/Large	5 EA/Case		
S-Series Hoods and Headcovers			applied Air Respi	cover is a loose fitting facepiece approved for use with certain 3M [™] Powered Air rator Systems. It features the innovative 3M [™] Quick Release Swivel (QRS) connection ubes.	O LI V Odde		
es Hoods		7000052786	S-403L-20	3M™ Versaflo™ Economy Hood, S-403L-20, Medium/Large	20 EA/Case		
S-Seri				d is approved for use with certain 3M™ Powered Air Purifying and Supplied Air Respirator ve 3M™ Quick Release Swivel (QRS) connection with compatible 3M breathing tubes.	20 LAV Case		
		7000052768	S-757	3M [™] Versaflo [™] Painter`s Hood Assembly with Inner Shroud & Premium Head Suspension S-757	454.60		
		Purifying and Su	applied Air Respi	ead Suspension and a S-707 Hood. It is approved for use with certain 3M™ Powered Air rator Systems. Fabric specifically intended to help capture paint overspray. Fabric has event paint contact with skin or clothes.	1EA/Case		
		7000002350 S-857			154/0		
		Air Purifying and	d Supplied Air Re	ead Suspension and a S-807 Hood. It is approved for use with certain 3M™ Powered espirator Systems. Sealed seems to help protect when certain liquid hazards may be used and double shroud design.	1EA/Case		
	F	7100086969	M-207	3M [™] Versaflo [™] Respiratory Faceshield Assembly M-207, with Flame Resistant Faceseal	1EA/Case		
		The M-207 is a lightweight, comfortable PAPR headtop that combines a respirator and faceshield, with the option of adding earmuffs for hearing protection. This headtop is a popular in light industry where respirators and face protection are typically used. Combine the M-207 with 3M Versaflo PAPR or Supplied Air components to create a complete respiratory assembly.					
es Headtops		7000052874	M-307	3M [™] Versaflo [™] Respiratory Hard Hat Assembly M-307, with Premium Visor and Faceseal	1EA/Case		
A-Series H		Used with an approved air source, M-300 Series hardhats provide respiratory (OSHA APF=25) and limited head (ANSI Z89.1-2003 Type 1 Class G) and eye (ANSI Z87.1-2010) protection. The M-307 assembly includes a premium visor and premium faceseal.					
~		7100009447	M-405	3M [™] Versaflo [™] Respiratory Helmet Assembly M-405, with Standard Visor and Shroud	1EA/Case		
			e 1 Class G) and ϵ	e, M-400 Series helmets provide respiratory (OSHA APF=1000) and limited head (ANSI eye (ANSI Z87.1-2010) protection. The M-405 assembly includes a standard visor and	TEA/Case		
		7000002395	M-407	3M [™] Versaflo [™] Respiratory Helmet Assembly M-407, with Premium Visor and Flame Resistant Shroud			
		shroud for appli Collar, and M-4	ications with hot 147 Flame Resist	ead protection with additional neck and shoulder coverage. Features a flame resistant particles. The M-407 Assembly includes a M-927 Premium Visor, M-444 Inner ant Outer Shroud. The M-927 visor is made of coated polycarbonate. The M-447 e resistant fibers.	1EA/Case		
	S	7100168651	M-407SG	3M [™] Versaflo [™] Respiratory M-Series Helmet Assembly with Flame Resistant Shroud and Speedglas [™] Welding Shield, M-407SG, No ADF	1EA/Case		
		The Versaflo™ M-407SG Helmet Assembly includes a flame resistant shroud and Speedglas™ Welding Shield, and offers a 10% weight reduction and larger viewing area than the L-905SG.					

Continuous innovations, consistent reliability

3M™ Scott™ Air-Pak™ 75i **NIOSH Approved Self-Contained Breathing Apparatus**



The NIOSH approved Air-Pak 75i SCBA utilizes a similar material design construction (meeting the same heat and flame testing characteristics) as other 3M™ Scott™ NFPA certified Air-Pak SCBA. It can also be configured with optional accessories like a Heads-Up Display (HUD), Rapid Intervention Crew/Universal Air Connection (RIC/UAC), "Buddy Breather" EBSS, and airline connection.

3M™ Scott™ AV-3000 with SureSeal Facepiece



Designed with customer feedback, the AV-3000 with SureSeal Facepiece builds on the success of the AV-2000 through design enhancements for better fit, added comfort, improved field of vision and enhanced communications. The AV3000 with SureSeal facepiece is a component of a wide variety of NIOSH-certified respiratory protection systems, including some suitable for CBRN applications.

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed:

		SKU	Item Name	Item Description	Item Specifications
		API454001000101	3M™ Scott™ Air-Pak™ 75i	The Air-Pak 75i for industrial and firefighting applications not requiring NFPA-approved SCBA and PASS.	4500 psig, E-Z Flo with Vibration
	<u>~</u>	IND112003100101		The ISCBA provides superior IDLH-level (Immediately Dangerous to Life or Health)	Nylon/Polymer Buckle, 2216 psig, E-Z Flo
SCBA	0	IND144003100101	3M™ Scott™ iSCBA Industrial SCBA	respiratory protection in non-fire related environments.	Kevlar/Metal Buckle, 4500 psig, E-Z Flo
		ACS3A2003000101	3M™ Scott™ ACSi™	For use in non-fire-related, industrial environments and offers great benefits in	2216 psig, E-Z Flo
	2)	ACS3A4003000101	John South Acon	comfort and flexibility.	4500 psig, E-Z Flo
		804386-66	3M™ Scott™ E-Z™ Airline	This supplied air respirator is ideal protection when extended wear times are required in	Hansen, E-Z Flo with Modulair
Z.		804386-62	SIVI SCOTT E-2 AITHING	non-IDLH environments.	Schrader, E-Z Flo with Modulair
AirRespirators		SAR423030431001	3M™ Scott™ Ska-Pak™ AT	Automatic, hands-free air transfer capability. If the primary air supply to the respirator is interrupted, the air source is instantly	3000 psig, 10 Minute, Kevlar, Hansen, E-Z Flow with Vibralert
		SAR423020431001	SWI SCOTT SKA-PAK AT	switched to the portable air cylinder without user intervention	3000 psig, 5 Minute, Kevlar, Hansen, E-Z Flow with Vibralert
Supplied		SAR322010311001		A combination of CODA and on the	2216 psig, 5 Minute, Nylon, Hansen, E-Z Flo
Su		SAR322010411001	3M™ Scott™ Ska-Pak™ Plus	A combination escape SCBA and supplied air respirator that offers emergency respiratory protection in hazardous atmospheres.	2216 psig, 5 Minute, Kevlar, Hansen, E-Z Flo
		SAR222010211001	3M™ Scott™ Ska-Pak™	aumospiteres.	2216 psig, 5 Minute, Polypropylene, Hansen, E-Z Flo

*NOTE: SCBA models stated above do not come with cylinders or facepieces, which must be ordered separately.

		SKU	Item Name	Item Description	Item Specification
Ą	A	2009164		The ELSA EEBD is an emergency escape- breathing device providing 5 or 10 minutes of	Emergency Escape Breathing Device (EEBD), 5 Minute
ELSA		2009165	3M™ Scott™ ELSA	escape time from toxic environments, even in atmospheres immediately dangerous to life or health (IDLH).	Emergency Escape Breathing Device (EEBD), 10 Minute
		804101-01			Aluminum, 30 Minute, 2216 psig
		804721-01	3M [™] Scott [™] Cylinders	Cylinders that meet the needs and demands of SCBA users. May be used with AP-75i, iSCBA	Carbon, 30 Minute, 4500 psig
Cylinders	55 0 08/977 08/977 R 2 11	804722-01	Sivi Scott Cylinders	or ACSi SCBAs.	Carbon, 45 Minute, 4500 psig
Cylir	2 4	804723-01			Carbon, 60 Minute, 4500 psig
		200874-01	3M™ Scott™ ACSi™ SCBA Cylinder	ACSi SCBA cylinders that meet the needs and demands of SCBA users. May only be used	Aluminum, 30 Minute, 2216 psig
		200872-01	Sivi Scott Addi Sobadyiinden	with ACSi SCBAs.	Carbon, 60 Minute, 4500 psig
		805774-81			Polyester - Small
		805774-82			Polyester - Medium
		805774-83	3M™ Scott™ AV-3000 SureSeal	Experience the value of the AV-3000 Facepiece with SureSeal system, an innovative product that offers greater comfort and improved fit and performance.	Polyester - Large
		805773-81			Kevlar - Small
		805773-82			Kevlar - Medium
	100	805773-83			Kevlar - Large
Facepieces		804069-19			Polyester - Small
Face		804069-20			Polyester - Large
		804069-21			Polyester - X-Large
		804069-28	3M™ Scott™ AV-2000	The original AV facepiece, the AV-2000 facepiece was designed with maximum	Polyester - Comfort Seal (L)
	2000	804191-71		versatility, and holds NIOSH approvals across a wide variety of applications.	Kevlar - Small
		804191-72			Kevlar - Large
		804191-73			Kevlar - X-Large
		804191-74			Kevlar - Comfort Seal (L)
		30010-050	3M™ Scott™ Supply Hose		Hansen Fittings, 50 Feet
ccessories		30020-050			Schrader Fittings, 50 Feet
Acce		804497-01	Hard Carrying Case, SCBA		
		10009324	Soft Carrying Bag, SCBA		



Lightweight helmets for comfortable protection.

The job's demanding. You don't need a helmet squeezing you, too. Engineered from the ground up to deliver comfort without compromise, no matter the height.

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed:

		SKU	Part Number	Item Description	Qty/Case	Industry Used
		7000053152	H-701R-UV	3M [™] Hard Hat with Uvicator H-701R-UV, White, 4-Point Ratchet Suspension	20 EA/ Case	1, 3, 5
Cap Style		7000053153	H-701V-UV	3M [™] Hard Hat with Uvicator H-701V-UV, Vented, White, 4-Point Ratchet Suspension	20 EA/ Case	1, 3, 5
		7010315354	H-701T	3M [™] Elevated Temperature Hard Hat H-701T, White, 4-Point Ratchet Suspension Available in white, blue and yellow.	10 EA/ Case	1, 3, 5
Full Brim		7000144986	H-801V-UV	3M [™] Full Brim Hard Hat H-801V-UV, White 4-Point Ratchet Suspension, Vented, with Uvicator	20 EA/ Case	1, 3, 5
		7000053179	H-801R-UV	3M [™] Full Brim Hard Hat H-801R-UV, White 4-Point Ratchet Suspension, with Uvicator	20 EA/ Case	1, 3, 5
Climbing Helmet	R	7100175570	X5001-ANSI	3M™ SecureFit™ Safety Helmet, X5001-ANSI, White	10 EA/ Case	1, 2, 5, 6
Climbing	W S	7100175578	X5001V-ANSI	3M™ SecureFit™ Safety Helmet, X5001V-ANSI, White, vented	10 EA/ Case	1, 5, 6
nsion		7000002421	H-700-RS4	3M [™] Hard Hat Suspension Replacement H-700-RS4, 4-point Ratchet Standard	20 EA/ Case	
Suspensio		7100180703	X5-6PTSUS	3M [™] X5-6PTSUS Replacement 6 Point Suspension for SecureFit [™] Safety Helmet X5000	10 Kits/ Case	

Hard Hat Colors Available











- ► High-visibility hard hat colors meet ANSI Z89.1-2014 High-Visibility Performance requirements
- ▶ Non-vented hard hats meet ANSI/ISEA Z89.1-2014 Type I, Class G and E
- ▶ Vented hard hats meet ANSI/ISEA Z89.1-2014 Type I, Class C requirements

3M Face Protection

The 3M line of headgear and visors are designed to be durable and comfortable. The line features several interchangeable pieces for customization. Available features include ratchet suspension, anti-fog coating, multiple faceshield tint and material options, and easy assembly. All of our faceshields feature the reliability and performance you expect from 3M.

3M Headgear and Hard Hat Adapter







Part Number	H8A	82783-00000	82782-00000	
Benefit	Ratchet headgear for use with any 3M™ Faceshield	Includes an H8A headgear and WP96 polycarbonate faceshield for grinding, cutting, drilling, and demolition	Includes an H8A headgear and a W96 propionate faceshield for chemical pipe fitting, liquid handling, line breaking, fueling, spraying and painting	
sku	7000002290	7000127244	7000127243	
Industry Used**	1, 2, 3, 4, 5	1, 2, 3, 4, 5	1, 2, 3, 4, 5	

Impact	Chemical	High Heat	Mesh
66			5

Part Number	WP96	WCP96	W96	WE96X	WP96AL	WCP96G	W96M	W96MW
SKU	7000002339	7000052753	7100000260	7000127235	7000052705	7000127238	7000127168	7000127231
Industry Used**	1, 2, 3, 4, 5	1, 2, 3, 4, 5	1, 2, 3, 4, 5	1, 2, 3, 4, 5	3	3	6	6

^{**}Industries: 1. Construction 2. Utilities 3. Transportation (includes Heavy Manufacturing and Machinery) 4. Government/Healthcare 5. Chemical/Pharmaceutical. 6. Forestry Customers in the preceding industries may be interested in these products.



3M offers Safety Glasses that deliver innovation, leading-edge design, and advanced lens coatings, unique functionality and distinctive licensed brands that provide our customer with the confidence of being protected and the assurance of looking good.

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: construction, utilities, transportation (includes heavy manufacturing and machinery), government, healthcare (when fluid resistance is not needed), chemical and pharmaceutical.

	SKU	Part Number	Item Description	Accessories			
	7100090435	SF201AF	3M [™] SecureFit [™] Protective Eyewear SF201AF, Clear Lens	_			
	Stylish, lightwei	ght design weighs le	ess than 1oz. Features proprietary 3M™ Pressure Diffusion Temple Technolog	gy.			
	7100150838	SF401SGAF-BLU	3M [™] SecureFit [™] Safety Glasses SF401SGAF-BLU, Blue/Gray, Clear Scotchgard [™] Anti-fog Lens	Gasket Available			
B) all		etary 3M™ Pressure Available in multiple	Diffusion Temple Technology which helps diffuse pressure over the ear for a ecolors.	a secure,			
	7100132253	SF601SGAF-TAC	3M [™] SecureFit [™] Tactical Series SF601SGAF-TAC, Clear Scotchgard [™] Anti-Fog lens, black frame	Gasket Available			
			nce protective eyewear, re-evaluates traditional concepts of form, fit, and formance spectacle. Available in a variety of lenses.	unction –			
	7100079183	S1101SGAF	3M™ Solus™ 1000-Series Safety Glasses S1101SGAF, Black/Blue, Clear Scotchgard™ Anti-Fog Lens	Gasket & Strap Available			
	longer – providi	ing longer lasting fog	eyewear features Scotchgard™ Anti-Fog lens coating which helps workers so g resistance than traditional anti-fog* coatings. Removable temples enable t et. Available in multiple frame and lens colors.				
	7100168468	GG502SGAF	3M™ GoggleGear™ 500 Series GG502SGAF, Gray Scotchgard™ Anti-fog lens	SRX Insert Available			
	These splash go	oggles with 3M™ Sco	tchgard™ Anti Fog Coating help keep lenses clear in hot and humid environr	nents.			
	7010302104	GG2891S-SGAF	3M™ GoggleGear™ GG2891S-SGAF, Sealed, Clear SGAF Lens	_			
	Suitable for a nu	umber of different ap	oplications where a comfortable goggle is required.				
	7100203191	SF3701ASGAF	3M [™] SecureFit [™] 3700 Series, SF3701ASGAF-BLU, Alternate Fit, Blue, Scotchgard [™] Anti-Fog Coating, Clear OTG AF-AS lens	_			
		Featuring Pressure Diffusion Temple (PDT) Technology and an adjustable ratcheting temple, the SecureFit 3700 series offers Over-The-Glass protection with a personalized fit.					

Lens options (availability dependent on model):

Clear Polarized Low IR Shade 5.0 Readers +2.0 Indoor/Outdoor Grey Shade 3.0 Readers +1.5 Grey Amber Photochromic Readers +2.5

Scotchgard Anti-Fog is available on SF600, SF400, Solus, GG500, GG2890, SFOTG3700 * Based on 3M internal testing per EN168 test method when compared with traditional anti-fog coatings.

Weld with confidence.

When it comes to your team's safety, you want only the highest quality welding products. But you also want your workers to be comfortable on the job. That's why we have designed our 3M™ Speedglas™ Welding Helmets and 3M™ Adflo™ Powered Air Purifying Respirators to help protect eyes, lungs, hearing, head and more from everyday hazards while providing lighter weight and more comfort.

9002NC

SKU: 7010341356



Robust and slim

The 3M™ Speedglas™ Welding Helmet 9002NC is a welding helmet designed for rugged, dependable protection. The 9002NC Welding helmet can be used for welding with Advanced auto-darkening optics which adjust to your working conditions for a lighter, brighter and more detailed view of your welds. And a lighter weight, slim profile means less constriction in tight spaces. The new 3M™ Speedglas™ Welding Helmet 9002NC is your new window to the world.

G5-01

SKU: 7100214392



Comfort and protection you can build on

The 3M™ Speedglas™ G5-01 Heavy-Duty Welding Helmet offers integrated respiratory protection and is quickly adjustable for both welding and grinding. The G5-01 also offers 3M's first-ever Variable Color Technology, allowing welders to select between three different dark state colors to get a better view of their weld puddle. This helmet also includes new and improved adjustable airflow, optional 1000 APF and task light accessories, Bluetooth® connectivity and more!

9100 XXi

SKU: 7010302093



See your work in a brand new light

With improvements based on input from master welders around the world, the 3M™ Speedglas™ Welding Filter 9100XXi sets a new standard for visibility, convenience and ease of use. The improved optics in this helmet deliver more natural color and contrast which may allow better control of the weld puddle, greater precision, and simplified workflow.

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: 1. Construction 2. Transportation 3. Heavy Manufacturing 4. General Manufacturing 5. Oil & Gas 6. Mining

O Focus industries for product's use.

		SKU	Part Number	Item Description	Qty/ Case	Industry Used
Helmets	9100 Series	7010302093	06-0100-30iSW	3M [™] Speedglas [™] Welding Helmet 9100, 06-0100-30iSW, with Auto-Darkening Filter 9100XXi	1/Case	1, 2, 3, 4, 5, 6
		7010341109	06-0600-30SW	3M [™] Speedglas [™] Welding Helmet 9100 FX 06-0600-30SW, Side Windows Auto-Darkening Filter 9100XX Shade 5, 8-13	1/Case	1, 2, 3, 4, 5, 6
	9002NC Series	7010341356	04-0100-20NC	3M [™] Speedglas [™] Welding Helmet 9002NC 04-0100-20NC	1/Case	1, 2, 3, 4, 5, 6
	100 Series	7000029984	07-0012-31BL	3M [™] Speedglas [™] Welding Helmet 100 Black with Auto-Darkening Filter 100V 07-0012-31BL/37232(AAD)	1/Case	1, 2, 3, 4, 5, 6
P&SA ms	e .E	7100200574	35-1101-30iSW	3M [™] Adflo [™] PAPR with 3M [™] Speedglas [™] Welding Helmet 9100-Air, 35-1101-30iSW, HE Filter, Li Ion Batt, ADF 9100XXi	1/Case	1, 2, 3, 4, 5, 6
Welding P& Systems	9100 FX Air: Powered Air	7100200572	36-1101-30iSW	3M [™] Adflo [™] PAPR with 3M [™] Speedglas [™] Welding Helmet 9100 FX-Air, 36-1101-30SW, HE filter, Li Ion Batt, ADF 9100XXi	1/Case	1, 2, 3, 4, 5, 6
	ര്	7100200573	37-1101-30iSW	3M [™] Adflo [™] PAPR HE System with 3M [™] Speedglas [™] Welding Helmet 9100 MP, 37-1101-30iSW	1/Case	1, 3, 4, 5

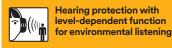
		-	SKU	Part Number	Item Description	Qty/ Case	Industry Used
			7010385388	06-0000-30i-KIT	3M [™] Speedglas [™] Auto Darkening Filter 9100XXi with Silver Front Panel, 06-0000-30i-KIT	1/Case	1, 2, 3, 4, 5, 6
	9100 Series		7000127722	06-0014-00NR	3M [™] Speedglas [™] 9100 Hard Hat Adapter 06-0014-00NR, for 3M [™] Speedglas [™] Welding Helmet 9100 (Hard Hat not included)	1/Case	1234,5,6
ies	9100	-	7000128083	06-0700-54	3M [™] Speedglas [™] Wide-View Clear Grinding Visor 9100 FX/9100 FX-Air, 06-0700-54, Anti-Fog treated	5/Case	1, 2, 3, 4, 5, 6
ccessori			7010385936	06-0200-51	3M [™] Speedglas [™] Welding Helmet Outside Protection Plate 9100 06-0200-51/37174(AAD)	10/Case	1, 2, 3, 4, 5, 6
et Ac		-	7010386299	04-0000-21NC	3M [™] Speedglas [™] Welding Filter 9002NC 04-0000-21NC	1/Case	1, 2, 3, 4, 5, 6
Helm	9002NC	4	7000030042	07-0014-00NR	3M [™] Speedglas [™] 100 Hard Hat Adapter, Welding Safety 07-0014-00NR, for 3M [™] Speedglas [™] Welding Helmet 100 Series (Hard Hat not included), Compatible with 9002NC	1/Case	1234,5,6
	906	MARMATO	7100009491	04-0270-01	3M [™] Speedglas [™] Welding Helmet Outside Protection Plate 9000 04-0270-01	10/Case	1, 2, 3, 4, 5, 6
			7000126758	04-0280-01	3M [™] Speedglas [™] Inside Protection Plate 9002NC with +1 shade 04-0280-01, standard plate with no additional shade is 04-0280-00	5/Case	1, 2, 3, 4, 5, 6
	Adflo semblies		7100200576	38-1101-30iSW	3M [™] Adflo [™] PAPR and Versaflo [™] M-Series Helmet Kit Speedglas [™] Welding Shield, 38-1101-30iSW, Li Ion Battery, ADF 9100 XXi	1/Case	1, 2, 3 4, 5, 6
	Asse		70071734944	35-5401-01	3M [™] Adflo [™] Turbo Assembly 35-5401-01, Lithium Ion Battery	1/Case	1, 2, 3, 4, 5, 6
	ied Air ts		7100194538	26-5702-30iSW	3M [™] Speedglas [™] FA III SAR V-100 and Speedglas [™] Welding Helmet 9100 FX-Air, 26-5702-30iSW, ADF 9100XXi	1/Case	1, 2 3 4 5, 6
SA Systems	Suppl		7100194535	27-5702-30iSW	3M [™] Speedglas [™] FA III SAR V-100 Valve and Speedglas [™] Welding Helmet 9100 MP, 27-5702-30iSW, ADF 9100XXi	1/Case	123456
ਲ			7100214379	46-5702-30iVC	3M [™] Speedglas [™] Heavy-Duty Welding Helmet G5-01 w 3M [™] V-100 Vortex [™] Cooling Valve Assembly, ADF G5-01	1/Case	123456
Welding	٠		70071735958	46-1101-30iVC	3M [™] Speedglas [™] Heavy-Duty Welding Helmet G5-01 w ADF G5-01VC and 3M [™] Adflo [™] High-Altitude PAPR Assembly	1/Case	123456
	G5-01	O	70071735925	46-0099-35	3M [™] Speedglas [™] Heavy-Duty Welding Helmet G5-01, Rigid Neck Cover, Fabric Head Cover, No ADF	1/Case	123456
			70071735842	46-0000-30i	3M [™] Speedglas [™] Welding Filter G5-01	1/Case	123456
			70071735859	46-0000-30iVC	3M [™] Speedglas [™] Welding Filter G5-01VC	1/Case	123456
			7000126735	15-1101-99	3M [™] Adflo [™] High Efficiency Starter Kit 15-1101-99/37147(AAD)	1/Case	1, 2, 3, 4, 5, 6
			7000127589	15-0299-99×06	3M [™] Adflo [™] Powered Air Purifying Respirator (PAPR) High Efficiency Particulate Filter 15-0299-99X06	6/Case	1, 2, 3, 4, 5, 6
S	arts		7100009539	15-0299-99×02	3M [™] Adflo [™] Powered Air Purifying Respirator (PAPR) High Efficiency Particulate Filter 15-0299-99X02/37145(AAD)	2/Case	1, 2, 3, 4, 5, 6
ssorie	ment		7000126732	15-0099-99×12	3M [™] Adflo [™] Prefilter 15-0099-99X12	12/Case	1, 2, 3, 4, 5, 6
A Acce	Replace	SM ARIC	7000128118	15-0499-99×02	3M [™] Adflo [™] Replacement Cartridges 15-0499-99X02, Organic Vapor/Acid Gas(OV/SD/CL/HC)	2/Case	1, 2, 3, 4, 5, 6
P&SA	ories &		7100025244	35-0099-08	3M [™] Adflo [™] PAPR Battery Smart Charger 35-0099-08, for Lithium Ion Battery	1/Case	1, 2, 3, 4, 5, 6
Welding P&SA Accessories	Adflo Accessories & Replacement Parts	MAY ASS	7100025245	35-1099-07	3M [™] Adflo [™] Powered Air Purifying Respiratory (PAPR) Battery, 35-1099-07, Lithium Ion	1/Case	1, 2, 3, 4, 5, 6
>	Adfi		7000052901	BPK-01	3M [™] Versaflo [™] Back Pack BPK-01 for Adflo PAPR	1/Case	1, 2, 3, 4, 5, 6
			7000128097	SG-30W	3M [™] Speedglas [™] Self-Adjusting Breathing Tube SG-30W /37268(AAD)	1/Case	1, 2, 3, 4, 5, 6
			7000128115	SG-15	3M [™] Speedglas [™] Breathing Tube Cover SG-15	1/Case	1, 2, 3, 4, 5, 6



Safety never sounded so good.

3M PELTOR solutions help provide protection from hazardous noise while allowing for auditory awareness and communications.

Find your function. (Color corresponds to the function in the above chart.)





Hearing protection with built in twoway radio



Hearing protection for communicating with external two-way radio



protection with external audio



Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: 1. Construction 2. Utilities 3. Transportation 4. Government/Healthcare 5. Chemical/ Pharmaceutical 6. Firearms Instructor. Transportation includes Heavy Manufacturing,

		Function	SKU	Part Number	Item Description	Industry Used		
ı Plus			7000108560	MT7H7A4610-NA	3M™ PELTOR™ Lite Com Plus Two Way Radio Headset, Headband	1,2,3		
LiteCom Plus			7000108562	MT7H7P3E4610-NA	3M™ PELTOR™ LiteCom Plus 2-Way Radio Headset, Hard Hat Attached	1,2,3		
	30 pre-progr	rammed cha	annels and 121 sub	-channel settings.				
			7100099585	MT73H7F4D10NA-50	3M™ PELTOR™ WS™ LiteCom PRO III 403-470MHz, Analog/Digital, Intrinsically Safe, NA version, Headband	1, 2, 3, 5		
m PRO III			7100099790	MT73H7A4D10NA	3M™ PELTOR™ WS™ LiteCom PRO III 403-470MHz, Analog/Digital, NA version, Headband	1,2,3		
WS LiteCom PRO III			7100099581	MT73H7B4D10NA	3M™ PELTOR™ WS™ LiteCom PRO III 403-470MHz, Analog/Digital, NA version, Neckband	1,2,3		
			7100099586	MT73H7P3E4D10NA	3M™ PELTOR™ WS™ LiteCom PRO III 403-470MHz, Analog/Digital, NA version, Hard Hat Attached	1, 2, 3, 5		
	Built-in progra	ammable tw	o-way communic	ation radio allows for clear	, hands-free communication in high levels of noise without cumbersome cables	or cords.		
EEP			7100193144	EEP-100	3M™ PELTOR™ Electronic Earplug, EEP-100	1, 3, 6		
ш		Helps pro	provide hearing protection in environments with hazardous noise.					
Protac III			7100088424	MT13H221A	3M™ PELTOR™ ProTac™ III Headset, Black, Headband	1, 2, 3		
Pro	60		7100088423	MT13H221P3E	3M™ PELTOR™ ProTac™ III Headset, Black, Hard Hat Attached	1, 2, 3		
	Professional	-Quality He	aring Protection.	Environmental micropho	nes for level-dependent hearing protection and ambient listening.			
ac XP	6		7100147166	MRX21A2WS6-NA	3M™ PELTOR™ WS ALERT XP, Headband, FM Radio, Bluetooth®	1, 2, 3		
WS Protac XP			7100147152	MRX21P3E2WS6-NA	3M™ PELTOR™ WS ALERT XP, Hardhat Attached, FM Radio, Bluetooth®	1, 2, 3		
	Voice micro	phone inclu	ides VOX (Voice	Operated Transmit) for h	nandsfree communication.			

U.S. EPA specifies the NRR as the measure of hearing protector noise reduction. However, 3M makes no warranties as to the suitability of the NRR for this purpose. 3M strongly recommends personal fit testing of hearing protectors. Research suggests that users may receive less noise reduction than indicated by the attenuation label value(s) on the packaging due to variation in fit, fitting skill, and motivation of the user. Refer to applicable regulations for guidance on how to adjust attenuation label values. It is recommended that the NRR be reduced by 50% to better estimate typical protection.

3M Personal Safety Ear Muffs | 20

Hearing protection for nearly every environment.

3M has multiple options to help meet your needs. To the right are the most common earplugs, and some key benefits:

Disposable

Disposable Foam Earplugs

- ▶ High NRR* for situations with high noise exposures
- ► Usually the lowest cost option
- ► Conforms comfortably to the unique shape of each ear

Reusable

Reusable Earplugs

- ▶ Designed for multiple uses
- ▶ Durable and washable with mild soap and water
- ► One size fits most

Push-to-Fit Earplugs

- Quicker to insert than disposable foam earplugs
- ▶ No-roll design helps keep the tips clean when the wearer's hands are dirty
- ► Moderate to high NRR*

Metal Detectable

- ► Helps prevents food contamination
- ▶ 3M offers a metal detectable push-to-fit earplug
- ► Metal detectable cord available

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: construction, utilities, transportation (includes heavy manufacturing and machinery),





The X1A is a lightweight, low-profile earmuff designed for protection against low-level industrial noise and other loud sounds. It features an electrically insulated wire headband, often referred to as "dielectric".





Combines high attenuation with a sleek, low-profile and lightweight design. The innovative foam earcup inserts and spacers help boost attenuation while adding little bulk or weight helping this product have a great NRR* to thinness of cup ratio, great for those who have to work in tight spaces.



7000104074	X5	3M™ PELTOR™ Earmuffs X5, Over-the-Head, Black	10 EA/Case	31 dB
------------	----	---	------------	-------

No earmuffs in the market today offer a higher Noise Reduction Rating (NRR*) than X5. The high attenuation provided by these earmuffs is a result of the combination of specially-formulated foam in the earcups and cushions and the innovative spacer and cup design.

U.S. EPA specifies the NRR as the measure of hearing protector noise reduction. However, 3M makes no warranties as to the suitability of the NRR for this purpose. 3M strongly recommends personal fit testing of hearing protectors. Research suggests that users may receive less noise reduction than indicated by the attenuation label value(s) on the packaging due to variation in fit, fitting skill, and motivation of the user. Refer to applicable regulations for guidance on how to adjust attenuation label values. It is recommended that the NRR be reduced by 50% to better estimate typical protection.

		sku	Part Number	Item Description	Qty/Case	NRR*			
		7000002299	310-1001	3M [™] E-A-R [™] Classic [™] Uncorded Earplugs 3 10-1001/ 310-1103 (small), in Pillow Pack	2,000 EA/Case	29 dB			
		Classic earplugs start out firm to allow for easy insertion, then soften from body heat to conform to the unique shape of each ear. This low-pressure foam formulation doesn't absorb moisture for a comfortable fit even in high heat and humidity. The PVC Material will not ignite when exposed to an arc flash.							
b e		7000002303	312-1250	3M [™] E-A-Rsoft [™] Yellow Neons [™] Earplugs 312-1250, Uncorded, Poly Bag	2,000 EA/Case	33 dB			
Disposabl		These earplugs	are designe	d to seal the earcanal with soft, slow-recovery foam for excellent noise reduction	and comfort.				
spoor		7100099847	1100	3M [™] Uncorded Foam Earplugs 1100	1,000 EA/Case	29 dB			
۵				earplugs are made with hypoallergenic foam that is designed to conform to the unitart out firm, to make them easier to insert, then soften in the ear for a comfortable		ch ear.			
		7000029951	312-1261	3M™ E-A-Rsoft™ FX™ Earplugs 312-1261, Uncorded, Poly Bag	2,000 EA/Case	33 dB			
		Features a bell s	hape and su	per-soft, slow-recovery foam to effectively seal the earcanal and provide reliable h	nearing protection	on.			
		7100101640	340-3002	3M™ UltraFit™ Silicone Corded Earplugs, 340-3002, w/Carry Case	320 pr/Case	24 dB			
ole Sie		be washed and r	eused many	n size ears and made from a durable soft silicone material this earplug easily adapts to times to help reduce waste. The three-flange design fits a wide range of ear canal siz his product features a carry case to help you keep your earplugs clean and protected	es and a cloth co	ord for			
sak	-	7000002320	340-4004	3M [™] E-A-R [™] UltraFit [™] Corded Earplugs 340-4004, in Poly Bag	400 EA/Case	25 dB			
Reusable			0 0	n and pliable, pre-molded material make UltraFit earplugs a good option for most ϵ in and again, reducing waste. They can be cleaned easily with soap and water.	ears. These dura	ble			
		7000127187	p3000	3M [™] Tri-Flange [™] Corded Earplugs P3000	400 EA/Case	26 dB			
			•	igned to adapt to the shape of the ear canal to comfortably help reduce exposure t ne earplugs quickly and easily without touching the premolded tips. Choose from a	•				
		7000052745	318-1001	3M [™] E-A-R [™] Push-Ins [™] Earplugs 318-1001, Corded, Poly Bag	400 EA/Case	28 dB			
		3M™ E-A-R™ Push-Ins™ corded foam earplugs provide all-day hearing comfort, convenience and protection. Constructed of 3M™ E-A-Rform™ foam, these earplugs feature a no roll-down design and a blue stem for a quick and easy insertion.							
		7000002319	328-100	3M™ E-A-R™ Flexible Fit Earplug HA 328-1001, ANSI, corded, polybag	400 pair PR/Case	30 dB			
o Fit		The NEW 3M™ E or two hands.	E-A-R™ Flexik	ole Fit Earplug has a soft foam tip and a flexible fitting stem that allows easy insertic	on into the ear us	sing one			
Push to		7000052722	p2001	3M [™] No-Touch [™] Push-to-Fit Earplugs P2001, Corded	400 EA/Case	29 dB			
Pu	OJ4	•		rplugs create a hygienic, noise-reducing seal in the earcanal with soft foam, a smoo esign makes using hearing protection easy.	oth tapered shap	e and			
	0	7000127181	P1301	3M™ E-A-R™ Skull Screws™ Earplugs P1301, Corded	480 EA/Case	32 dB			
	Des			olugs sport the tough look of threaded metal, but feel of soft foam, while offering protection and compliance with a clean, easy twist.	ush-to-fit conve	nience			
<u>ele</u>		70071515749	340-4007	3M [™] E-A-R [™] UltraFit [™] Metal Detectable Corded Earplugs 340-4007, in Poly Bag	400 EA/Case	25 dB			
Metal Detectable		7000029952	311-4106	3M [™] E-A-Rsoft [™] Yellow Neons [™] Metal Detectable Corded Earplugs 311-4106, in Poly Bag Regular Size	2,000 EA/Case	32 dB			
I Det		7000127208	311-1127	3M [™] E-A-R [™] EXPRESS [™] Pod Plugs [™] Corded Metal-Detectable Earplugs 311-1127, in Pillow Pack	400 EA/Case	25 dB			
Meta	7		orevention is	gs have a stainless steel bead encased in the earplug. Popular in food manufactur s critical. Available in a variety of comfortable earplug styles to meet most wearer					
Dispenser		7100064963	391-0000	3M™ E-A-R™ One Touch™ Pro Earplug Dispenser, Blue 391-0000	1EA/Case				
All	3M earplugs a	re offered corde	d and most a	are also offered uncorded.					

^{*}NOTE: 3M strongly recommends fit testing of hearing protectors. Research suggests that many users will receive less noise reduction than indicated by the NRR due to variation in hearing protector fit, fitting skill and motivation of the user. If the NRR is used, 3M recommends that it be reduced by 50% or in accordance with applicable regulations.

Safety Height

Leadership at heights. Science applied to safety at height.

3M™ DBI-SALA® Sliding Beam Anchor



Secure the product to a beam using the redesigned adjustment buttons, simply connect your Self-Retracting Lifeline (SRL) or lanyard to the swiveling D-ring and you're ready to work. The anchor point slides effortlessly behind you.

3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg **Quick Connect Self Retracting Lifeline**



Nano Lok™ edge is specifically designed for foot level tie off and leading edge applications often found in construction. It is ergonomically designed for ease of use and is ideal for direct connection to most harnesses.

3M™ DBI-SALA® ExoFit NEX™ Plus Comfort **Construction Style Positioning Harness**



Get the same comfort of the ExoFit NEX harness with these new features: an integrated easy-link SRL adapter, a fixed back D-ring and auto-resetting lanyard keepers.

3M™ DBI-SALA® Lad-Saf™ X3 **Detachable Cable Sleeve**



The Lad Saf™ X3 sleeve connects the worker to the 3M™ DBI-SALA® Lad-Saf™ System, effortlessly follows the user during the climb and locks onto the cable in the event of a fall, arresting the fall and allowing the user to regain their footing.

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: Industries: 1. Construction 2. Utilities 3. Heavy Manufacturing 4. Oil & Gas **Also used in industries such as Telecom, Electrical and Nuclear.

		SKU	Part Number	Item Description	Industry Used
v		70007488110	7605060	3M™ DBI-SALA® EZ-Line™ Retractable Horizontal Lifeline System 7605060, 60 ft. (18.3 m)	1,3
Anchors		70804485541	2104710	3M™ DBI-SALA® Sliding Beam Anchor 2104710, Small	1, 3
An		70007439253	2000112**	3M™ DBI-SALA® Saflok™ Carabiner 2000112, Yellow Zinc	1,3
		70007700084	1102000	3M™ DBI-SALA® Delta™ Vest-Style Harness 1102000, Yellow, Universal	1, 3
		70007765293	1161309	3M™ Protecta® Construction Style Positioning Harness 1161309, Black, Medium/Large	1, 3
sesse	M.	70804445271	1140183	3M™ DBI-SALA® ExoFit NEX™ Plus Comfort Construction Style Positioning Harness 1140183, Gray, Large	1, 3
Body Harnesses		70804445024	1140158	3M™ DBI-SALA® ExoFit NEX™ Plus Comfort Construction Style Positioning Harness 1140158, Gray, Medium	1,3
Sody		70804444498	1140105	3M™ DBI-SALA® ExoFit NEX™ Plus Comfort Vest-Style Harness 1140105, Gray, Large	1,3
		70007700100	1107977	3M™ DBI-SALA® ExoFit™ Vest-Style Harness 1107977, Blue, Large	1, 3
		70007405429	1101655	3M™ DBI-SALA® Delta™ Construction Style Positioning Harness 1101655, Yellow, Large	1, 3
	Q	70007464913	3590500	3M™ PROTECTA® Rebel™ Self Retracting Lifeline - Cable 3590500, 33 ft. (10 m)	1,3
		70007443966	3101277**	3M [™] DBI-SALA [®] Nano-Lok [™] Twin-Leg Quick Connect Self Retracting Lifeline - Web 3101277, 6 ft. (1.8 m)	1, 3
		70007444006	3101280**	3M [™] DBI-SALA®Nano-Lok [™] Twin-Leg Quick Connect Self Retracting Lifeline - Web 3101280, 6 ft. (1.8 m)	1,3
	99	70007484259	6160054	3M™ DBI-SALA® Lad-Saf™ X3 Detachable Cable Sleeve 6160054	1, 2, 3
	8	70007461885	3500231	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Quick Connect Self Retracting Lifeline - Cable 3500231, Orange, 8 ft. (2.4 m)	1,3
		70007465969	3590550	3M™ DBI-SALA® Rebel™ Self Retracting Lifeline - Cable 3590550, 50 ft. (15.2 m)	1, 3
	OF COM	70007448536	1340161**	3M [™] PROTECTA® PRO [™] Stretch 100% Tie-Off Shock Absorbing Lanyard 1340161, Red, 6 ft. (1.8 m)	1, 3
v	,A.	70007442976	3100425**	3M™ PROTECTA® Rebel™ Self Retracting Lifeline - Web 3100425, Red, 11 ft. (3.3 m)	1, 3
ector		70007444337	3101374**	3M™ DBI-SALA® Nano-Lok™ Tie-Back Twin-Leg Quick Connect Self Retracting Lifeline - Web 3101374, 9 ft. (2.7 m)	1,3
onne	00	70007456570	3504430	3M™ DBI-SALA® Ultra-Lok™ Self Retracting Lifeline - Cable 3504430, 30 ft. (9.1 m)	1,3
0		70007461869	3500227	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Quick Connect Self Retracting Lifeline - Cable 3500227, Orange, 8 ft. (2.4 m)	1,3
		70007441770	1244409**	3M [™] DBI-SALA® ShockWave [™] 2 100% Tie-Off Shock Absorbing Lanyard 1244409, Yellow, 6 ft. (1.8 m)	1, 3
		70007454237	3100414	3M™ PROTECTA® Rebel™ Twin-Leg Self Retracting Lifeline - Web 3100414, Red, 6 ft. (1.8 m)	1,3
		70007454336	3100431	3M™ PROTECTA® Rebel™ Self Retracting Lifeline - Web 3100431, Red, 20 ft. (6.1 m)	1, 3
		70007462818	3500246	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Quick Connect Self Retracting Lifeline, Cable 3500246, 8 ft. (2.4m)	1,3,4
		70007489852	8300030	3M™ DBI-SALA® Advanced™ Aluminum Tripod with Winch 8300030 Silver, Black, Anodized Yellow, 60 ft. (18 m)	1,3
		70007438503	1231117**	3M [™] DBI-SALA® D-ring Extension 1231117, Yellow, 1.5 ft. (0.5 m)	1, 3
		70007608444	9501403	3M™ DBI-SALA® Suspension Trauma Safety Straps 9501403, Black	1, 3

Everything you need to help stop the drop.

Ordering Information

NOTE: Customers in the following industries may be interested in the products listed: construction, utilities, heavy manufacturing, chemical and oil & gas.

	SKU	Part Number	Item Description	Suggested Industry Used*
N H H	70007448809	1500003	3M [™] DBI-SALA [®] D-Ring. Load Capacity 2 lbs, 10/pk. D-Rings can be attached to virtually any tool under 2 lbs using our Quick-Wrap Tape II.	1, 2
0	70804440215	1500173	3M [™] DBI-SALA [®] Quick Wrap Tape II – Blue 2x length 1" × 216", 60 pk. Use with D-rings and Tool Cinch Attachments to create instant tethering points on virtually any tool.	1, 2, 3
	70804436940	1500161	3M [™] DBI-SALA® Harness Adapter. Load Rating 5 lbs. Provides an attachment point for your tools on harness webbing.	1
1	70007437695	1500015	3M™ DBI-SALA® V-Ring Double Tool Cinch Attachment. Two stabilization wings, Load Rating 35 lbs. Tool Cinch Attachments feature a cinch design that allows users to quickly secure equipment up to 35 lbs.	1,3
	70804436908	1500156	3M™ DBI-SALA® 5 lb. Tool Retractor. Load Rating 5 lbs. Retractable design minimizes tangling and tripping hazards.	1
	70007449047	1500047	3M™ DBI-SALA® Hook2Loop Bungee	1,2,3
	70007449054	1500048	3M™ DBI-SALA® Hook2Loop Bungee Tool Tether	1
δ	70804431230	1500159	3M™ DBI-SALA® Hook2Hook Coil Tether with Swivel	2,3
	70007448841	1500007	3M [™] DBI-SALA® D-Ring	2,3
CAN	70007448858	1500009	3M™ DBI-SALA® D-Ring Cord	2
am	70007449351	1500109	3M™ DBI-SALA® Dual Tool Holster with Retractors	2
	70007448874	1500013	3M [™] DBI-SALA® V-Ring Single Tool Cinch Attachment	2

*Industries: 1. Iron Worker 2. Scaffold Worker 3. Boiler Maker



Tailored for the way you work.

Designed for reliable protection <u>and</u> comfort – all shift long! 3M™ Protective Apparel includes a variety of features, from fabrics with specialized treatments for enhanced wear and added protection, to breathable back panels for increased comfort.

	Suggested		
	Possible alternative		
		4520	4540+
	Certification	▶ Limited▶ Particle▶ Anti-sta	
•	Abatement/remediation		
	Exposure to radioactive particles	0	0
	Mold remediation/mold spores		0
	Asbestos inspection, site preparation	•	0
	Asbestos removal	0	0
•	Agriculture		
	Fertilizer application (dry/granular)	0	0
	Animal waste (solid)	0	
	Pesticide spraying ¹		
•	Pharmaceutical/clean room	l	
	Pharmaceutical processing	0	0
	Handling powders	0	0
	Clean rooms		0
•	Painting		
	Spray Painting		
	Resin application		
	Fiberglass application		•
•	Cleaning and maintenance		
	Dirt	0	
	Machine or vehicle maintenance	0	0
	Light duty building maintenance	0	
	Grease (general)	0	0
•	General industry Electronics/circuit board		l
	assembly ² Fiberglass/cellulose insulation installation		0
	Food processing	0	0
	General powder handling	0	0
	Lime handling	0	
	Woodworking		
	Non-hazardous aerosols (sprays)	0	0
	Non-hazardous liquids	0	0
	Non-hazardous solids	0	

Ordering Information

NOTE: Customers in the following industries may be interested in the following products: Transportation (includes Heavy Manufacturing and Machinery) and Chemical/Pharmaceutical industries.

		SKU	Product Name/Number/Item Description	Quantity/ Case			
	6	7000088987	3M™ Disposable Protective Coverall 4520-BLK-M	25/Case			
		7000088986	3M [™] Disposable Protective Coverall 4520-BLK-L	25/Case			
	1	7000088988	3M [™] Disposable Protective Coverall 4520-BLK-XL	25/Case			
4520		7000088989	3M [™] Disposable Protective Coverall 4520-BLK-XXL	25/Case			
		7000088990	3M [™] Disposable Protective Coverall 4520-BLK-3XL	25/Case			
		7000088985	3M [™] Disposable Protective Coverall 4520-BLK-4XL	25/Case			
	(Coverall,	zipper front, stor	rm flap, attached hood, elastic wrists and ankles, white)				
		7000109040	3M [™] Disposable Protective Coverall 4540+BLK-M	25/Case			
		7000109041	3M [™] Disposable Protective Coverall 4540+BLK-L	25/Case			
+01		7000109042	3M [™] Disposable Protective Coverall 4540+BLK-XL	25/Case			
454		7000109043	3M [™] Disposable Protective Coverall 4540+BLK-XXL	25/Case			
		7000109044	3M [™] Disposable Protective Coverall 4540+BLK-3XL	25/Case			
		7000109045	3M [™] Disposable Protective Coverall 4540+BLK-4XL	25/Case			
	(Coverall, zipper front, storm flap, breathable panel, attached hood, knit cuffs, elastic ankles, white)						

¹ Refer to pesticide manufacturer's recommendations for appropriate level of liquid/particulate protection.

Coal dust

² For applications conducted in a controlled environment refer to "Cleanroom Applications".

^{*} All apparel must be suitably grounded for anti-static treatment to be effective.



Helping employers protect lives through trusted reflective innovation.

Our Promise:

3M is a pioneer in developing the science behind retroreflection and has been advancing the technology in new and groundbreaking ways for decades. We continue to make advancements in reflective material innovations and help play a longstanding role in on-the-job safety.

Resources and education.

ANSI/ISEA 107-2015 Standard

Federal safety regulations requires that employers perform a low visibility risk a worksite exposed to vehicle and/or equipment traffic. Are you compliant with OSHA Hazard Assessment

See how the New ANSI/ISEA 107-2015 standard changes may impact your High Visibility garment choices: 3M.com/ANSIMadeEasier

3M High Visibility Hazard **Assessment**

Learn more about 3M High Visibility materials and access our assessment tool by visiting our website: 3M.com/HSS

Buying made easy.

For a list of Reflective and High Visibility Apparel from brands featuring 3M™ Scotchlite™ Reflective Material, visit: 3M.com/highvisibilityclothing

Compliance across industries.

High Visibility Clothing Options - made with 3M™ Scotchlite™ Reflective Material.





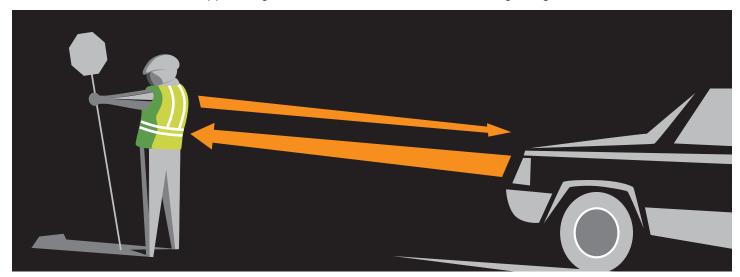




NOTE: Customers in the following industries may be interested in the following products: Oil & Gas, Firefighting, Mining, Construction.

How 3M™ Scotchlite™ Reflective Material Works:

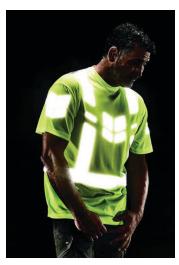
Retroreflectivity helps the eye perceive objects in low-light conditions when illuminated by a light source. In more scientific terms, retroreflection occurs when light rays are returned in the direction from which they came. Retroreflective materials appear brightest to an observer located near the original light source.



Visible value. Without comparison.

3M™ Scotchlite™ Reflective Material - 5410 Diamond Mesh Trim is a revolutionary leap in performance and design, delivering compliant visibility with breathability and durability - to help keep your guys comfortable and safe while they work. Created with a patent-pending 3M cut and spread technology, the interstitial weeding process and related waste is eliminated to create a resource-efficient, lower-cost trim without sacrificing visibility.

Learn more at: 3M.com/DiamondMesh







Personal Safety Division 3M Center, Building 0235-2W-70 St. Paul, MN 55144-1000

Customer Service: 1-800-328-1667 Technical Service: 1-800-243-4630 www.3M.com/WorkerSafety

3M Personal Safety Division Fall Protection 3833 SALA Way Red Wing, MN 55066

Customer Service: 1-800-328-6146 Email: 3MFallProtection@mmm.com www.3M.com/FallProtection

3M Personal Safety Division Scott Fire & Safety
Monroe Corporate Center 4320 Goldmine Road Monroe, NC 28110

Customer Service: 1-800-247-7257 Fax: 704-291-8330 www.3mscott.com

Important Notice: This guide is only an outline. It should not be used as the only means for selecting PPE. The wearer must read and understand the user instructions for each product. Specific country legislation must be observed. If in doubt, contact a safety professional. Selection of the most appropriate PPE will depend on the particular situation and should only be made by a competent person knowledgeable of the actual working conditions and the limitations of PPE.

Final determination as to the suitability of these products for a particular situation is the employer's responsibility. This information is subject to revision at any time. Always read and follow all User Instructions in order to ensure correct operation. If you have questions contact 3M Technical Service.

LIMITATION OF LIABILITY: Except as provided above, 3M shall not be liable or responsible for any loss or damage, whether direct, indirect, incidental, special or consequential arising out of the sale, use or misuse of 3M PSD products, or the user's inability to use such products. THESE REMEDIES SET FORTH HEREIN ARE EXCLUSIVE.

AWARNING

These respirators help reduce exposures to certain airborne particulates. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in injury, illness or death. For correct use, consult supervisor and User Instructions, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

Important – Before using these respirators, you must determine the following: 1. The type of contaminant(s) for which the respirator is being selected.

- 2. The concentration level of contaminant(s).
- 3. Whether the respirator can be properly fitted on the wearer's face. All respirator instructions, warnings and use and time limitations must also be read and understood by the wearer before use.

Before use of these respirators, a written respiratory protection program must be implemented, meeting all the requirements of OSHA 29 CFR 1910.134, including training and fit testing.

AWARNING

These hearing protectors help reduce exposure to hazardous noise and other loud sounds. Misuse or failure to wear hearing protectors at all times that you are exposed to noise may result in hearing loss or injury. For proper use, see supervisor and User Instructions, or call 3M PSD Technical Service in USA at 1-800-243-4630. If there is any drainage from your ear or you have an ear infection, consult with your physician before wearing earplugs. Failure to do so may result in hearing loss or injury.

3M strongly recommends fit testing of hearing protectors. Research suggests that many users will receive less noise reduction than indicated by the NRR due to variation in hearing protector fit, fitting skill and motivation of the user. If the NRR is used, 3M recommends that it be reduced by 50% or in accordance with applicable regulations.

AWARNING

Compliant fall protection and emergency rescue systems help prevent serious injuries associated with fall events. Users must read and understand the User Instructions provided with the product, and must be properly trained by their employers in the safe use of these systems before using them, per OSHA 1910.140 and 1926.503 or applicable local standards. Misuse or failure to follow warnings and instructions may result in serious personal injury or death. For correct use, see supervisor, User Instructions, or call 800-328-6146 (Opt. 1).

AWARNING

3M[™] Hard Hat H-700 Series and 3M[™] Hard Hat H-800 Series provides limited protection only. Misuse or failure to following warnings and User Instructions may result in serious personal injury or death. For proper use see supervisor, User Instructions or call 3M Personal Safety Division (PSD) Technical Service at 800-243-4630 (USA) or 800-267-4114 (Canada).

AWARNING

These products meet the requirements of certain industrial eyewear standards and with some models certain industrial head protection standards. They do not provide complete head, eye and face protection from severe impact and penetration and are not a substitute for good safety practices and engineering controls. Misuse may result in serious injury or death. For correct use, see supervisor and User Instructions, or call 3M PSD Technical Service.

AWARNING

This product is designed to help protect the wearer's eyes and face from harmful radiation including visible light, ultra-violet radiation (UV), infra-red radiation (IR), sparks and spatter resulting from welding processes. These produces must be used only by qualified persons who are properly trained in their use and maintenance. Misuse may result in permanent eye injury and vision loss. Always wear ANSI Z87.1 compliant safety spectacles in addition to any welding helmet. For correct use, see supervisor and User Instructions, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.



3M General Offices

3M Center, Building 235-2W-1000 St. Paul, MN 55144-1000 3M.com/PersonalSafety

3M Canada Company PSD

P.O. Box 5757 London, Ontario N6A 4T1 Canada For More Information
Technical Assistance in US

1-800-243-4630 Technical Assistance in Canada 1-800-267-4414 www.3M.com/workersafety 3M, Adflo, Advanced, Aura, Classic, DBI-SALA, Delta, E-A-R, E-A-Rsoft, ExoFit, ExoFit NEX, EXPRESS, EZ-Line, GoggleGear, Glyder, Lad-Saf, Nano-Lok, No-Touch, PELTOR, Pod-Plugs, Protecta, Pro-Tac, Push-Ins, Rebel, Salalift, Saflok, Scotchgard, Scotchlite, SecureFit, ShockWave, Skull Screws, Solus, Speedglas, Talon, Tri-Flange, UltraFit, Ultra-Lok, VFlex, WS, Yellow Neons, and Versaflo are trademarks of 3M Company, used under license in Canada. Please recycle. Printed in USA.

© 3M 2020. All rights reserved.

70-0716-7276-3