



Choose your features.



9002NC

9100

9100 QR

9100-Air

9100 FX

9100 FX-Air

9100 MP

M-407SG / M-409SG

G5-01

G5-02

Auto-darkening filter options	9002NC	9100X, 9100XX, 9100XXi						9100X, 9100XX, 9100XXi	G5-01TW, G5-01VC	G5-02
Supports powered or supplied air				●		●	●	●		
Approx. weight (ADF not included)	337 g (0.74 lb)	452 g (1 lb)	503 g (1.11 lb)*	731 g (1.61 lb)	570 g (1.26 lb)	841 g (1.85 lb)	1029 g (2.27 lb)	M-407SG 1540 g (3.40 lb) M-409SG 1890 g (3.99 lb)	794 g (1.75 lb)	333 g (0.73 lb)
Side windows — shade 5 filters that widen your field of vision		Optional	●	●	●	●	●	●		
High-comfort Speedglas™ headband with smooth ratchet for precise tightening	●	●		●	●	●	●		●	●
Flip-up with clear visor					●	●	●	●	●	
Eye and face protection — Welding helmet, welding filter and protection plates	CSA Z94.3-2015; ANSI Z87.1 - 2015	CSA Z94.3-2015; ANSI Z87.1 - 2010						ANSI Z87.2010/2015	Meets CSA Z94.3-2015**; ANSI Z87.1-2015	ANSI Z87.1 - 2015
Head protection	Hard hat adapter (07-0014-00NR)	Hard hat adapter (06-0014-00NR)	Dependant on hard hat		Hard hat adapter (06-0614-00NR)		ANSI Z89.1-2009 Type 1, Class G	ANSI Z89.1-2009 Type 1, Class G		
Respiratory protection	3M disposable or reusable respirators	3M disposable or reusable respirators	3M disposable or reusable respirators	APF 25	3M disposable or reusable respirators	APF 25	APF 25/1000****	APF 1000	APF 25/1000***	3M disposable or reusable respirators
Powered & Supplied Air Solutions										
3M™ Adflo™ Air Purifying Respirator (PAPR)				●		●	●	●	●	
3M™ Versafo™ TR-300+ PAPR				●		●	●	●	●	
3M™ Versafo™ TR-600 PAPR				●		●	●	●	●	
3M™ Versafo™ TR-800 PAPR								●		
3M™ Versafo™ V-Series Supplied Air Valves				●		●	●	●	●	
Reusable Respirators										
3M™ Rugged Comfort Half Facepiece Reusable Respirator 6500QL/6500 Facepieces	●	●	●		●					●
3M™ Advanced Particulate Filter, 2297, P100	●	●	●		●					●
3M™ Particulate Filter, 2097, P100	●	●	●		●					●
3M™ Hydrogen Fluoride Cartridge/Filter, 7093C, P100	●	●	●		●					●
Disposable Respirators										
3M™ Particulate Respirator, 8214, N95	●	●	●		●					●
3M™ Particulate Welding Respirator, 8212, N95	●	●	●		●					●
3M™ Particulate Respirator, 8514, N95	●	●	●		●					●
3M™ Particulate Welding Respirator, 8515, N95	●	●	●		●					●
Earmuffs										
3M™ PELTOR™ Welding Earmuff, H505B	●	●	●	●	●			●	●	●
3M™ PELTOR™ Earmuff Assembly M-985							●			
Earplugs										
3M™ E-A-R™ Classic Earplugs	●	●	●	●	●	●	●	●	●	●
3M™ E-A-R™ Ultrafit™ Earplugs	●	●	●	●	●	●	●	●	●	●
Communications										
3M™ PELTOR™ Electronic Earplugs EEP-100	●	●	●	●	●	●	●	●	●	●

*Without hard hat
**Meets performance criteria of CSA Z94.3-2015 (tested at non-CSA independent lab)
***Requires APF 1000 kit (46-1000-00)
****Requires 3M™ Speedglas™ Complete Neck Coverage 27-0099-87