

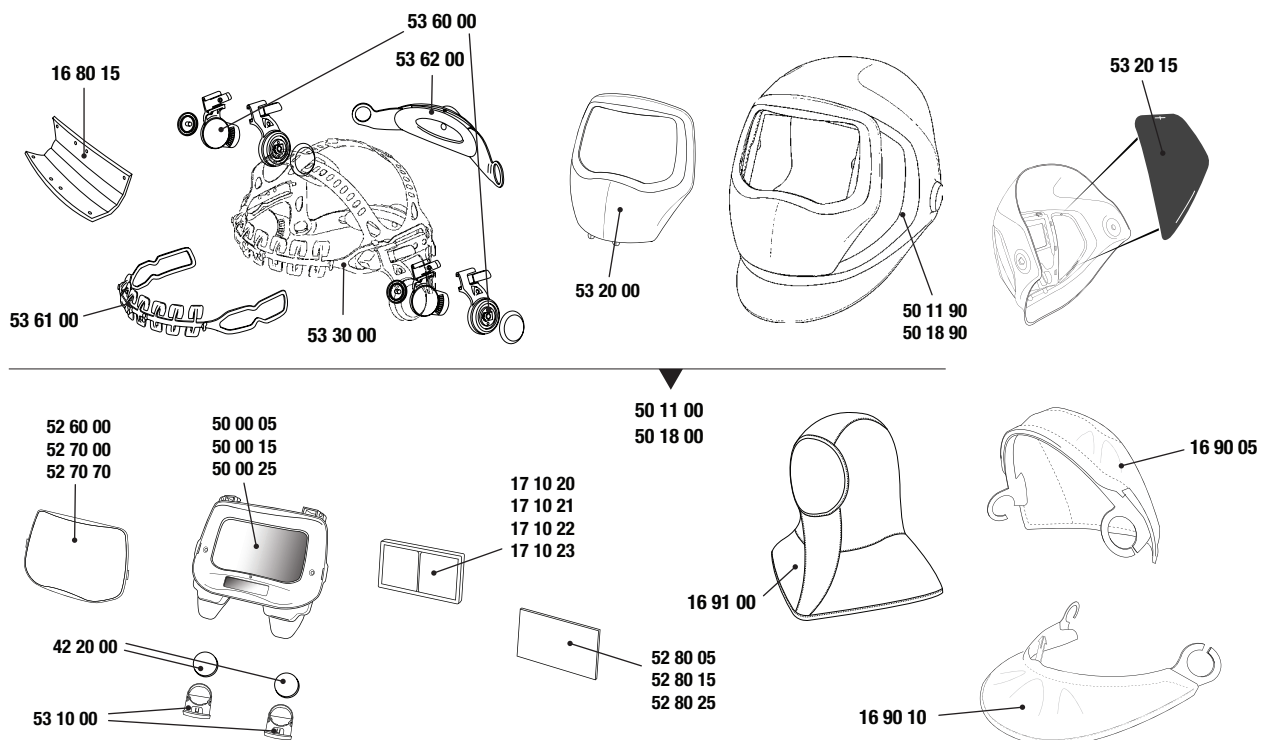
3M™ Speedglas™ 9100



3M™ Speedglas™ 9100 Welding Helmets (complete with auto-darkening filter)	With Side Windows		Without Side Windows		Packaging		
	Part No	RSP £ (Per Unit)	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 9100 Helmet with 9100V filter shade 5, 8, 9-13	501805	£291.28	501105	£291.28	1	1	1
Speedglas 9100 Helmet with 9100X filter shade 5, 8, 9-13	501815	£329.27	501115	£329.27	1	1	1
Speedglas 9100 Helmet with 9100XX filter shade 5, 8, 9-13	501825	£354.61	501125	£354.61	1	1	1
Speedglas 9100 Helmet with 9100XXi filter shade 5, 8, 9-14	501826	£376.93			1	1	1
3M™ Speedglas™ 9100 Welding Helmet without welding filter*							
Speedglas 9100 Helmet	501800	£56.99	501100	£52.77	1	1	1
3M Speedglas Auto-Darkening Filters (ADFs)							
*Combine with choice of auto-darkening filter from:							
Speedglas 9100V filter shade 5, 8, 9-13	500005	£234.31			1	1	1
Speedglas 9100V filter shade 5, 8, 9-13	500015	£272.31			1	1	1
Speedglas 9100XX filter shade 5, 8, 9-13	500025	£297.64			1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-14	500026	£319.96			1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-15 with silver front for external grinding mode control	500126	£336.38			1	1	1
Speedglas 9100XXi silver front for external grinding mode control	532100	£16.42			1	1	1

For spares, accessories and consumables please see P9

Product illustrations



3M™ Speedglas™ 9100FX



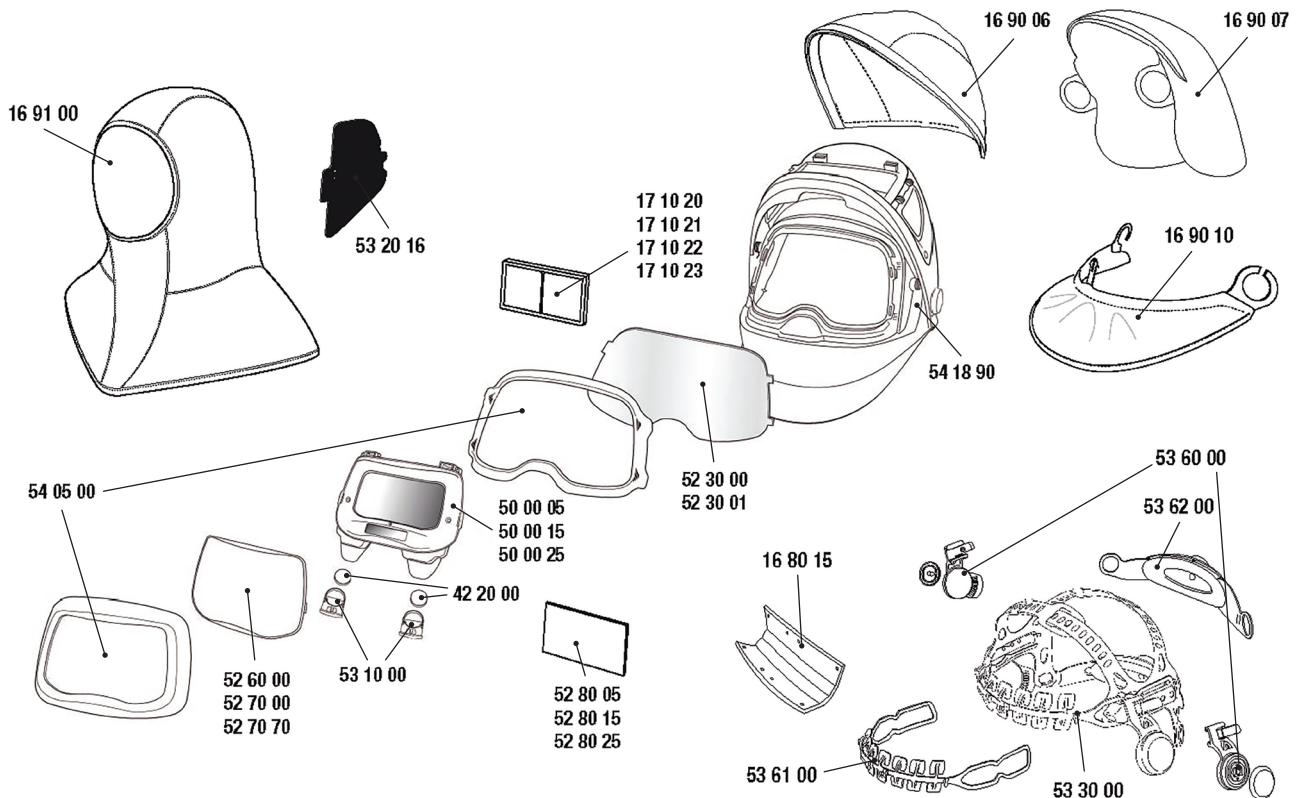
3M™ Speedglas™ 9100FX Welding Helmets (complete with auto-darkening filter)	Packaging				
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 9100FX Helmet with 9100V filter shade 5, 8, 9-13	541805	£416.10	1	1	1
Speedglas 9100FX Helmet with 9100X filter shade 5, 8, 9-13	541815	£460.48	1	1	1
Speedglas 9100FX Helmet with 9100XX filter shade 5, 8, 9-13	541825	£500.80	1	1	1
Speedglas 9100FX Helmet with 9100XXi filter shade 5, 8, 9-14	541826	£523.12	1	1	1
3M™ Speedglas™ 9100FX Welding Helmet without welding filter*					
Speedglas 9100FX Helmet	541800	£206.09	1	1	1

*Combine with choice of auto-darkening filter from:

3M Speedglas Auto-Darkening Filters (ADFs)					
Speedglas 9100V filter shade 5, 8, 9-13	500005	£234.31	1	1	1
Speedglas 9100X filter shade 5, 8, 9-13	500015	£272.31	1	1	1
Speedglas 9100XX filter shade 5, 8, 9-14	500025	£297.64	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-14	500026	£319.96	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-15 with silver front for external grinding mode control	500126	£336.38	1	1	1
Speedglas 9100XXi silver front for external grinding mode control	532100	£16.42	1	1	1

For spares, accessories and consumables please see P9

Product illustrations



3M™ Speedglas™ 9100 and 9100FX

9100 Outer Protection Plates			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas Outer protection plate standard (Also available as a mini pack case of 20 packs. See page 29.)	526000	£24.17	10	5	50
Speedglas Outer protection plate scratch resistant	527000	£35.51	10	1	10
Speedglas Outer protection plate heat resistant	527070	£28.83	10	1	10
9100 Inner Protection Plates					
Speedglas 9100V Inner protection plate (Also available as a mini pack case of 30 packs. See page 29.)	528005	£11.61	5	1	5
Speedglas 9100X Inner protection plate (Also available as a mini pack case of 30 packs. See page 29.)	528015	£12.74	5	1	5
Speedglas 9100XX Inner protection plate (Also available as a mini pack case of 30 packs. See page 29.)	528025	£13.98	5	1	5
Inner Coverplate, +1 shade for 9100V welding filter	528006	£21.88	3	1	3
Inner Coverplate, +2 shade for 9100V welding filter	528007	£21.88	3	1	3
Inner Coverplate, +1 shade for 9100X welding filter	528016	£23.16	3	1	3
Inner Coverplate, +2 shade for 9100X welding filter	528017	£23.16	3	1	3
Inner Coverplate, +1 shade for 9100XX welding filter	528026	£24.44	3	1	3
Inner Coverplate, +2 shade for 9100XX welding filter	528027	£24.44	3	1	3
9100 Sweatbands					
Speedglas 9100 Sweatband	168015	£12.70	3	1	3
9100 Head, Ear and Throat Protection					
9100 Extended head protector	169005	£43.08	1	1	1
9100 Extended throat and ear protector	169010	£32.88	1	1	1
Welding Hood (throat/head coverage)	169100	£43.55	1	1	1
9100 Other Items					
9100 Helmet (without SW) without headband	501190	£43.79	1	1	1
9101 Helmet (with SW) without headband	501890	£49.10	1	1	1
9100 Silver front cover	532000	£16.46	1	1	1
9100 Headband, complete	533000	£24.47	1	1	1
9100 Headband pivot mechanism, both sides	536000	£7.52	1	1	1
9100 Headband front part	536100	£6.66	1	1	1
9100 Headband back part	536200	£7.10	1	1	1
9100 Battery holder	531000	£5.98	2	1	2
9100 Side Windows Cover Plate, 2 pairs	532015	£12.64	2	1	2
Battery pack of 2 (Also available as a mini pack case of 150 packs. See page 29.)	422000	£6.27	2	1	2
Speedglas welding caps	954410	£2.06	1	1	1
9100FX Consumables					
9100FX Helmet without headband	541890	£151.12	1	1	1
9100FX Visor Plate	523000	£30.35	5	1	5
9100FX Visor Plate Anti Fog	523001	£47.24	5	1	5
9100FX Front Cover Unit	540500	£12.77	1	1	1
9100FX Side Windows Cover Plate, 2 pairs	532016	£7.85	2	1	2
9100FX Head Cover small	169006	£35.64	1	1	1
9100FX Head Cover large	169007	£73.86	1	1	1
9100 FX Hinge mechanism / 2 per bag	197144	£5.36	1	1	1
Magnifying Lenses					
Magnifying Lens 1.0	171020	£15.23	1	1	1
Magnifying Lens 1.5	171021	£15.93	1	1	1
Magnifying Lens 2.0	171022	£15.93	1	1	1
Magnifying Lens 2.5	171023	£15.93	1	1	1

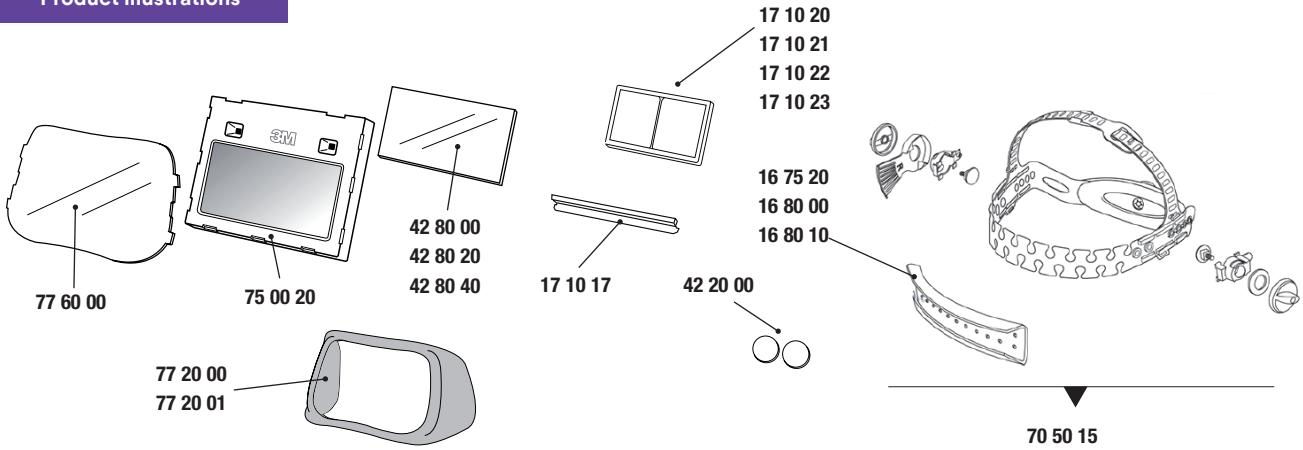
MOQ is 1 case unless otherwise stated

3M™ Speedglas™ 100 Series

3M™ Speedglas™ 100 Series Welding Helmets	Packaging				
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 100 Blaze Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	751220	£177.84	1	1	1
Speedglas 100 Razor Dragon Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	752420	£177.84	1	1	1
Speedglas 100 Raging Skull Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	752620	£177.84	1	1	1
Speedglas 100 Ice Hot Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	752520	£177.84	1	1	1
Speedglas 100 Xterminator Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	752220	£177.84	1	1	1
Speedglas 100 Future Combat Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	752720	£177.84	1	1	1
Speedglas 100 Trojan Warrior Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	751620	£177.84	1	1	1
Speedglas 100 Black Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	751120	£174.77	1	1	1
Speedglas 100 Hard Hat with Speedglas 100V Auto Darkening Filter Variable 3/8-12	783120	£186.73	1	1	1
Speedglas 100 Aces High Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	751720	£177.84	1	1	1
Speedglas 100 Steel Rose Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	751820	£177.84	1	1	1
Speedglas 100 Skull Jewels Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	751920	£177.84	1	1	1
Speedglas 100 Wild'n'Pink Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	752020	£177.84	1	1	1
Speedglas 100 Steel Eyes Helmet with Speedglas 100V Auto Darkening Filter Variable 3/8-12	752120	£177.84	1	1	1



Product illustrations



3M™ Speedglas™ 100 Series

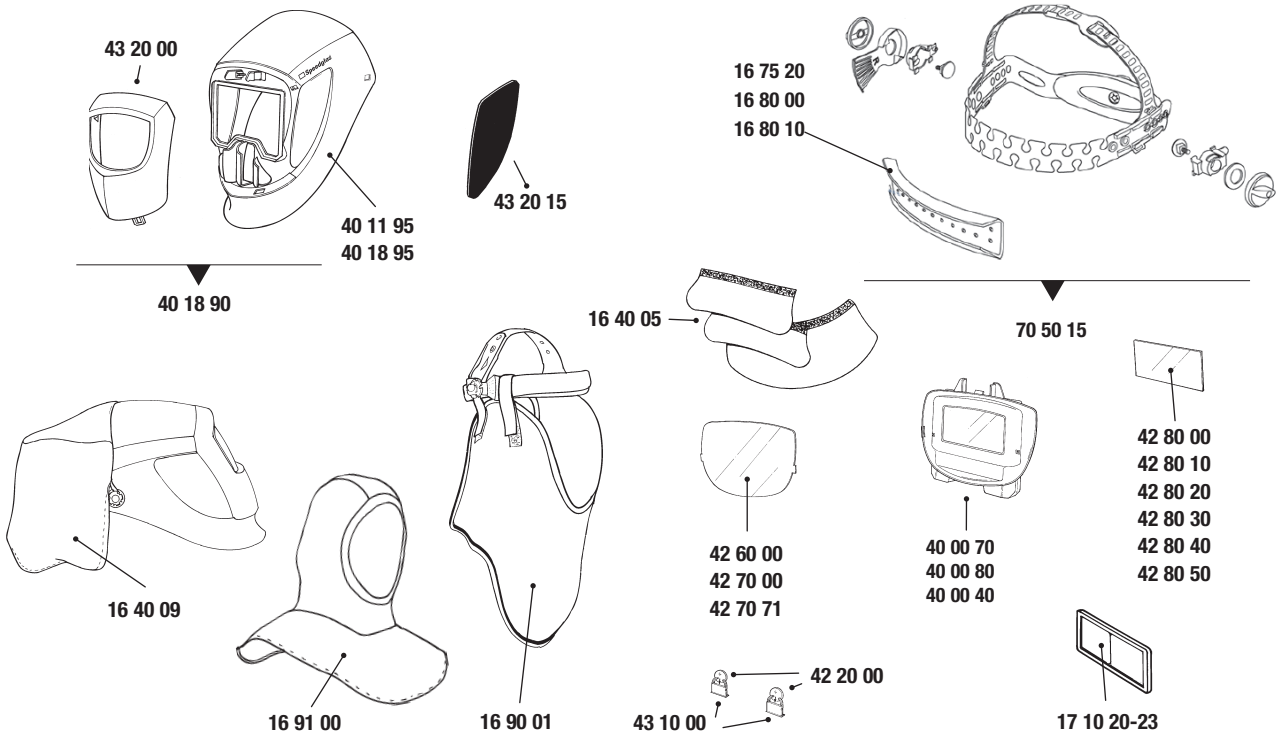
100 Series Spares, Accessories and Consumables			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 100V Auto Darkening Filter Variable 3/8-12	750020	£119.17	1	1	1
Speedglas 100 Outer protection plate standard	776000	£20.60	10	10	100
Inner protection plate (Also available in a mini pack case of 150 packs. See page 29.)	428000	£13.15	5	5	25
Inner protection plate, +1 shade	428020	£23.97	5	1	5
Inner protection plate, +2 shade	428040	£22.63	5	1	5
Speedglas 100 Silver front frame	772000	£11.48	1	1	1
Speedglas 100 Black front frame	772001	£11.72	1	1	1
Speedglas 100 holder for magnifier	171017	£17.22	1	1	1
Sweatband, towelling purple (Also available as a mini pack case of 150 packs. See page 29.)	167520	£12.90	2	10	20
Sweatband, leather	168000	£10.26	1	1	1
Sweatband, fleecy cotton	168010	£10.52	1	1	1
Magnifying lens 1.0	171020	£15.23	1	1	1
Magnifying lens 2.0	171021	£15.93	1	1	1
Magnifying lens 2.5	171022	£15.93	1	1	1
Magnifying lens 2.5	171023	£15.93	1	1	1
Battery for Speedglas Auto-Darkening Filters	422000	£6.27	2	1	2
Headband including assembly parts	705015	£30.36	1	1	1
Speedyloop for Speedglas 100 helmets with hard hat assembly	197137	£18.58	1	1	1
G3000 Safety helmet white	G3001NUV-VI	£13.99	20	1	20

3M™ Speedglas™ 9000 Series Headtops

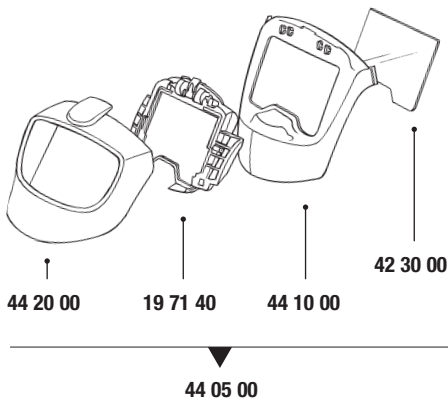


Product illustrations

Accessories and Spare Parts for all Speedglas 9000 Welding Helmets



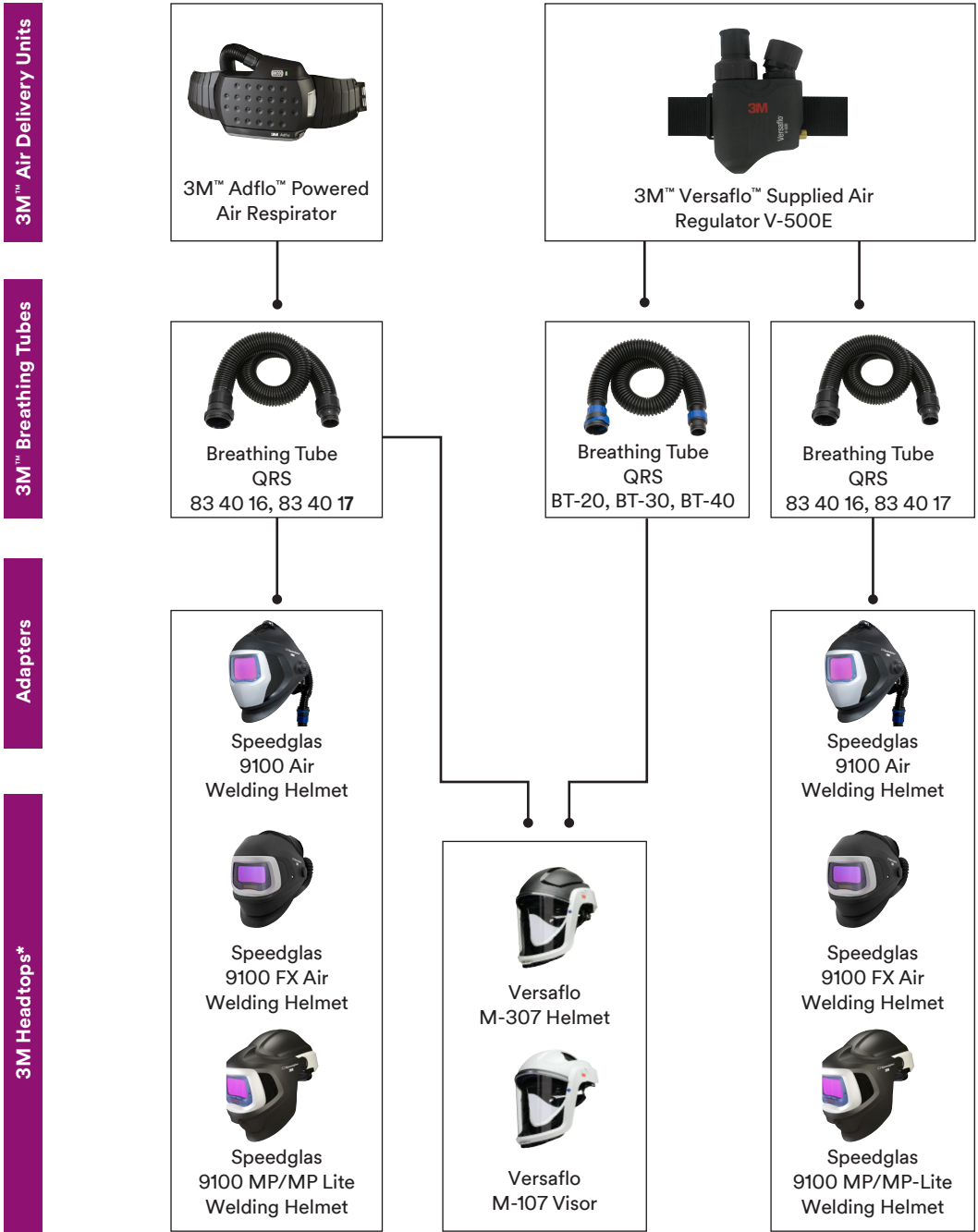
Accessories and Spare Parts for Speedglas 9000 FlexView



3M™ Speedglas™ 9000 Series

Outer Protection Plates			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Outer protection plate standard marked 42 0150 (Also available as a mini pack case of 20 packs. See page 29.)	426000	£26.33	10	10	100
Outer protection plate scratch resistant marked 42 0100	427000	£37.65	10	1	10
Outer protection plate heat resistant	427071	£31.10	10	1	10
Inner Protection Plates					
Inner protection plate (42x91mm) Speedglas 9002D/9002V marked 42 02 00 (Also available as a mini pack case of 150 packs. See Page 29)	428000	£13.15	5	5	25
Inner protection plate+1 shade number Speedglas 9002D/9002V	428020	£23.97	5	1	5
Inner protection plate+2 shade number Speedglas 9002D/9002V	428040	£22.63	5	1	5
Accessories					
Ear and throat protection in leather (3 parts)	164005	£36.45	1	1	1
Head cover, Large	164009	£27.96	1	1	1
Throat/Neck Cover	169001	£37.35	1	1	1
Welding Hood (throat/head coverage)	169100	£43.55	1	1	1
Magnifying Lenses					
Magnifying Lens 1.0	171020	£15.23	1	1	1
Magnifying Lens 1.5	171021	£15.93	1	1	1
Magnifying Lens 2.0	171022	£15.93	1	1	1
Magnifying Lens 2.5	171023	£15.93	1	1	1
Sweatbands					
Sweatband towelling (Also available as a mini pack case of 150 packs. See page 29.)	167520	£12.90	2	10	20
Sweatband in leather	168000	£10.26	1	1	1
Sweatband fleece	168010	£10.52	1	1	1
Batteries					
Battery for Speedglas Auto-Darkening Filters (Also available as a mini pack case of 150 packs. See page 29.)	422000	£6.27	2	1	2
Battery cover	431000	£6.77	2	1	2
Other Items					
Headband including assembly parts	705015	£30.36	1	1	1
Mounting details for headband	166020	£20.62	1	10	10
9000 Silver front cover	432000	£17.74	1	1	1
Speedglas welding caps	954410	£2.06	1	1	1
Additional spares for 3M™ Speedglas™ FlexView Welding Helmet					
Welding filter holder	197140	£46.36	1	20	20
Protection plate 120x90mm	423000	£50.05	10	1	10
Speedglas FlexView conversion kit	440500	£95.14	1	1	1
FlexView front, black	441000	£31.98	1	1	1
9000 Silver front cover	442000	£31.58	1	1	1
Conventional glass lens holder - shade 11	443000	£111.80	1	1	1

Compatibility of 3M Air Delivery Units and Headtops



* The Speedglas welding helmet series 9100 replaces most of the Speedglas welding helmet series 9000. Accessories and spare parts for the 9000 helmets will be available for 3-5 years.

** The protection class of Speedglas welding helmet 9100 FX Air is reduced to TH2 when the adapter (53 35 05) is used.

*** When you buy a new complete respirator or regulator with the new QRS breathing tube, it includes the adapter 53 05 06, needed for connecting the Speedglas welding helmet series 9000 and Speedglas visors to the new type of breathing tube.

3M™ Adflo™ Powered Air Respirator System

with 3M™ Speedglas™ 9100 Air and 9100FX Air Welding Helmets



Speedglas/Adflo Systems with Welding Filter	Packaging				
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 9100 Air Welding Helmet with 9100X ADF and Adflo Powered Air Respirator	567715	£1,036.56	1	1	1
Speedglas 9100 Air Welding Helmet with 9100XX ADF and Adflo Powered Air Respirator	567725	£1,063.62	1	1	1
Speedglas 9100 Air Welding Helmet with 9100XXi ADF and Adflo Powered Air Respirator	567726	£1,085.94	1	1	1
Speedglas 9100 FX Air Welding Helmet with 9100X ADF and Adflo Powered Air Respirator	547715	£1,105.40	1	1	1
Speedglas 9100 FX Air Welding Helmet with 9100XX ADF and Adflo Powered Air Respirator	547725	£1,136.17	1	1	1
Speedglas 9100 FX Air Welding Helmet with 9100XXi ADF and Adflo Powered Air Respirator	547726	£1,158.49	1	1	1
Speedglas 9100 Air & 9100 FX Air Upgrade Kits					
Upgrade your welding helmet - simply combine with your existing Adflo Powered Air Respirator (kit includes ADF, 834016 Breathing Tube & 790101 Carry Bag)					
Speedglas 9100FX Air Upgrade Kit with Speedglas 9100V Auto-Darkening Filter (incl. 9100FX Air Welding Helmet, ADF, 834016 Breathing Tube & 790101 Carry Bag)	549005	£514.81	1	1	1
Speedglas 9100FX Air Upgrade Kit with Speedglas 9100X Auto-Darkening Filter (incl. 9100FX Air Welding Helmet, ADF, 834016 Breathing Tube & 790101 Carry Bag)	549015	£549.53	1	1	1
Speedglas 9100FX Air Upgrade Kit with Speedglas 9100XX Auto-Darkening Filter (incl. 9100FX Air Welding Helmet, ADF, 834016 Breathing Tube & 790101 Carry Bag)	549025	£572.66	1	1	1
Speedglas 9100 Air Upgrade Kit with Speedglas 9100V Auto-Darkening Filter (incl. 9100 Air Welding Helmet, ADF, 834016 Breathing Tube & 790101 Carry Bag)	569005	£406.71	1	1	1
Speedglas 9100 Air Upgrade Kit with Speedglas 9100X Auto-Darkening Filter (incl. 9100 Air Welding Helmet, ADF, 834016 Breathing Tube & 790101 Carry Bag)	569015	£423.90	1	1	1
Speedglas 9100 Air Upgrade Kit with Speedglas 9100XX Auto-Darkening Filter (incl. 9100 Air Welding Helmet, ADF, 834016 Breathing Tube & 790101 Carry Bag)	569025	£458.27	1	1	1
Speedglas/Adflo Systems without Welding Filter					
Speedglas Helmet 9100 Air with Adflo Powered Respirator	567700	£770.14	1	1	1
Speedglas Helmet 9100 FX Air with Adflo Powered Respirator	547700	£833.45	1	1	1
*Combine with choice of auto-darkening filter from:					
3M Speedglas 9100 Auto-Darkening Filters (ADFs)					
Speedglas 9100V filter shade 5, 8, 9-13	500005	£234.31	1	1	1
Speedglas 9100X filter shade 5, 8, 9-13	500015	£272.31	1	1	1
Speedglas 9100XX filter shade 5, 8, 9-13	500025	£297.64	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-14	500026	£319.96	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-15 with silver front for external grinding mode control	500126	£336.38	1	1	1
Speedglas 9100XXi silver front for external grinding mode control	532100	£16.42	1	1	1

3M™ Speedglas™ 9100

Air and 9100FX Air Headtops

For respiratory protection



3M™ Speedglas™ 9100 Air and 9100FX Air Headtops*			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 9100 Air welding headtop for respiratory protection	562800	£185.67	1	1	1
Speedglas 9100FX Air welding headtop for respiratory protection	542800	£288.49	1	1	1
*Combine with choice of auto-darkening filter from:					
3M™ Speedglas™ 9100 Auto-Darkening Filters (ADFs)					
Speedglas 9100V filter shade 5, 8, 9-13	500005	£234.31	1	1	1
Speedglas 9100X filter shade 5, 8, 9-13	500015	£272.31	1	1	1
Speedglas 9100XX filter shade 5, 8, 9-13	500025	£297.64	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-14	500026	£319.96	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-15 with silver front for external grinding mode control	500126	£336.38	1	1	1
Speedglas 9100XXi silver front for external grinding mode control	532100	£16.42	1	1	1
Spares for 9100FX Air Headtop					
9100 FX Air Face Seal	534000	£46.87	1	1	1
9100 FX Visor plate	523000	£30.35	5	1	5
9100 FX Visor plate Anti Fog	523001	£47.24	5	1	5
9100 FX Air duct assembly	533500	£45.65	1	1	1
9100 FX Front cover kit	540500	£12.77	1	1	1
9100 FX Side Window Cover plate, 2 pairs	532016	£7.85	2	1	2
9100 FX head cover small	169006	£35.64	1	1	1
9100 FX head cover large	169007	£73.86	1	1	1
Air Deflector	535000	£7.66	1	1	1
Spares for 9100 Air Headtop					
9100 Air Face Seal	534100	£51.01	1	1	1
9100 Air Welding Helmets without headband, Face Seal and air-duct	560890	£94.04	1	1	1
Back part Air Duct	533700	£22.74	1	1	1

3M™ Speedglas™ 9100

Air and 9100FX Air



9100 Outer Protection Plates	Packaging				
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas Outer protection plate standard (Also available as a mini pack case of 20 packs. See page 29.)	526000	£24.17	10	5	50
Speedglas Outer protection plate scratch resistant	527000	£35.51	10	1	10
Speedglas Outer protection plate heat resistant	527070	£28.83	10	1	10
9100 Inner Protection Plates					
Speedglas 9100V Inner protection plate (Also available as a mini pack case of 30 packs. See page 29.)	528005	£11.61	5	1	5
Speedglas 9100X Inner protection plate (Also available as a mini pack case of 30 packs. See page 29.)	528015	£12.74	5	1	5
Speedglas 9100XX Inner protection plate (Also available as a mini pack case of 30 packs. See page 29.)	528025	£13.97	5	1	5
Inner Coverplate, +1 shade for 9100V welding filter	528006	£21.88	3	1	3
Inner Coverplate, +2 shade for 9100V welding filter	528007	£21.88	3	1	3
Inner Coverplate, +1 shade for 9100X welding filter	528016	£23.16	3	1	3
Inner Coverplate, +2 shade for 9100X welding filter	528017	£23.16	3	1	3
Inner Coverplate, +1 shade for 9100XX welding filter	528026	£24.44	3	1	3
Inner Coverplate, +2 shade for 9100XX welding filter	528027	£24.44	3	1	3
9100 Sweatbands					
Speedglas 9100 Sweatband	168015	£12.70	3	1	3
9100 Head, Ear and Throat Protection					
9100 Air Extended head protector	169005	£43.08	1	1	1
9100 Air and 9100 FX Air Extended throat and ear protector	169010	£32.88	1	1	1
Welding Hood (throat/head coverage)	169100	£43.55	1	1	1
9100 FX Air head cover small	169006	£35.64	1	1	1
9100 FX Air head cover large	169007	£73.86	1	1	1
9100 Other Items					
9100 FX Air Welding Helmet without headband, Face Seal and air-duct	541890	£151.12	1	1	1
9100 Air Welding Helmet without headband, Face Seal and air-duct	560890	£94.04	1	1	1
9100 FX Air Face Seal	534000	£46.87	1	1	1
9100 Air Face Seal	534100	£51.01	1	1	1
9100 FX Visor plate	523000	£30.35	5	1	5
9100 FX Visor plate Anti Fog	523001	£47.24	5	1	5
9100 FX Air duct assembly	533500	£45.65	1	1	1
9100 FX Front cover kit	540500	£12.77	1	1	1
9100 FX SideWindow Cover plate, 2 pairs	532016	£7.85	2	1	2
9100 FX Hinge mechanism / 2 per bag	197144	£5.36	1	1	1
Air Deflector for 9100 FX Air Welding Helmet	535000	£7.66	1	1	1
Back part Air Duct for 9100 Air Welding Helmet	533700	£22.74	1	1	1
9100 Headband, complete	533000	£24.47	1	1	1
9100 Headband pivot mechanism, both sides	536000	£7.52	1	1	1
9100 Headband front part	536100	£6.66	1	1	1
9100 Headband back part	536200	£7.10	1	1	1
9100 Battery holder	531000	£5.98	2	1	2
Battery for Speedglas Auto-Darkening Filters (Also available as a mini pack case of 150 packs. See page 29.)	422000	£6.27	2	1	2
Accessories					
Adaptor for 9100 FX Air and 9100 Air Helmets with Old Breathing tube	533505	£10.42	1	1	1
Adaptor for 9000 Welding Helmets with QRS Breathing tubes	533506	£6.38	1	1	1
9100 with Adflo Carry bag	790101	£50.90	1	1	1

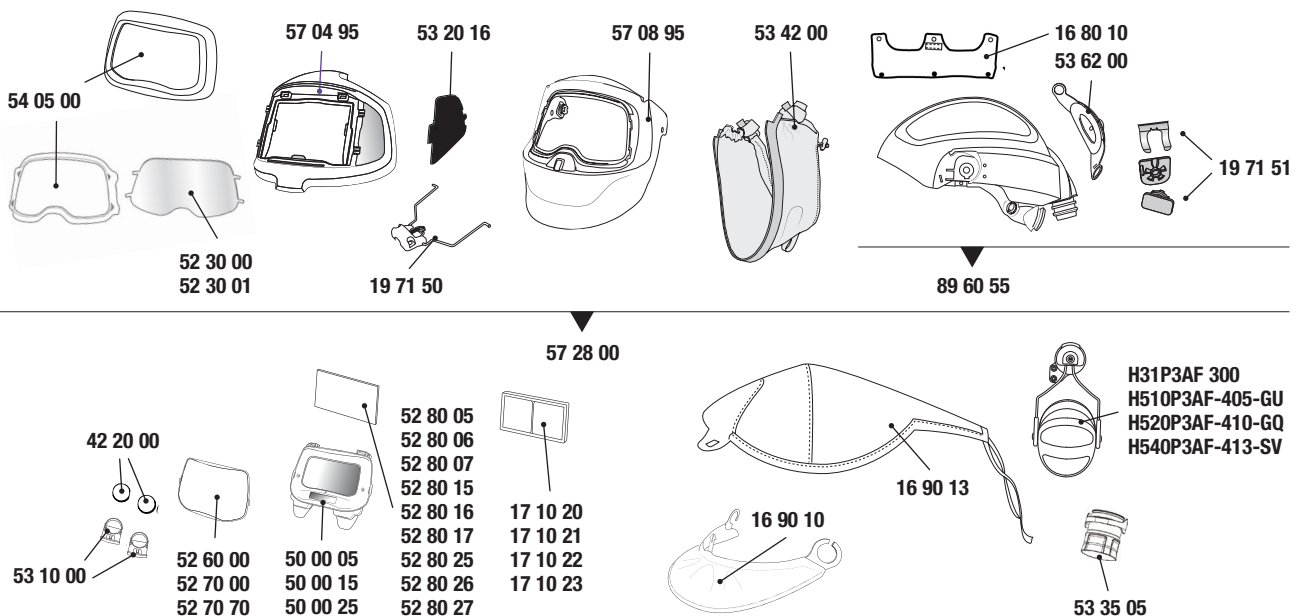
3M™ Speedglas™ 9100 MP Welding & Safety Helmet

Multi-protection respirator system
for welders head, eye and face



Speedglas/Adflo Systems with Welding Filter			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 9100 MP Welding & Safety Helmet with 9100X Welding Filter and Adflo	577715	£1,326.88	1	1	1
Speedglas 9100 MP Welding & Safety Helmet with 9100XX Welding Filter and Adflo	577725	£1,353.33	1	1	1
Speedglas 9100 MP Welding & Safety Helmet with 9100XXi Welding Filter and Adflo	577726	£1,375.65	1	1	1
Speedglas/Adflo Systems without Welding Filter*					
Speedglas 9100 MP Welding & Safety Helmet and Adflo without welding filter	577700	£1,119.21	1	1	1
Speedglas 9100 MP Welding & Safety Helmet without Welding Filter*					
Speedglas 9100 MP Welding & Safety Helmet without welding filter	572800	£431.87	1	1	1
*Combine with choice of 3M™ Speedglas™ 9100 Auto-Darkening Filters (ADFs) – see page 20					
Consumables					
9100 MP Face Seal	534200	£53.41	1	1	1
Spare Parts					
9100 MP Pivot kit	197151	£9.48	1	1	1
9100 MP Flip-up mechanism	197150	£42.90	1	1	1
9100 MP Inner helmet front	570895	£51.86	1	1	1
9101 MP Outer helmet front	570495	£51.86	1	1	1
9100 MP Safety helmet	896055	£237.27	1	1	1
Accessories					
3M™ Peltor™ H31 Ear Muff for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H31P3AF300	£27.69	1	6	6
3M™ Peltor™ Optime I Helmet Attachment for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H510P3AF-405-GU	£18.52	6	1	6
3M™ Peltor™ Optime II Helmet Attachment for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H520P3-AF-410-GQ	£19.16	6	1	6
3M™ Peltor™ Optime III Helmet Attachment for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H540P3AF-413-SV	£23.62	6	1	6

Product illustrations



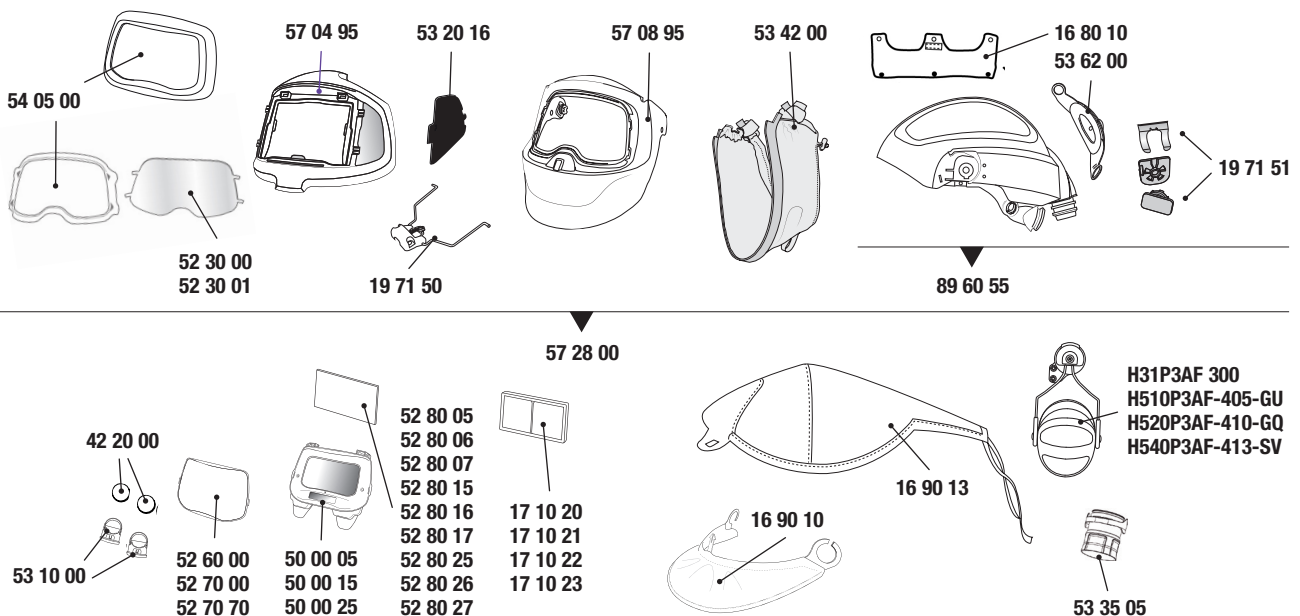
3M™ Speedglas™ 9100 MP-Lite Welding & Safety Helmet

Multi-protection respirator system
for welders head, eye and face



Speedglas/Adflo Systems without Welding Filter*			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 9100 MP-Lite Welding & Safety Helmet and Adflo without welding filter	597700	£1,036.66	1	1	1
Speedglas 9100 MP-Lite Welding & Safety Helmet without Welding Filter*					
Speedglas 9100 MP-Lite Welding & Safety Helmet without welding filter	592800	£355.67	1	1	1
*Combine with choice of 3M™ Speedglas™ 9100 Auto-Darkening Filters (ADFs) – see page 20					
Consumables					
9100 MP Face Seal	534200	£53.41	1	1	1
Spare Parts					
9100 MP Pivot kit	197151	£9.48	1	1	1
9100 MP Flip-up mechanism	197150	£42.90	1	1	1
9100 MP Inner helmet front	570895	£51.86	1	1	1
9100 MP Outer helmet front	570495	£51.86	1	1	1
9100 MP-Lite bump cap	896056	£178.34	1	1	1
Accessories					
9100 MP/MP-Lite Safety helmet cover	169014	£48.07	1	1	1
9100 MP/MP-Lite Shroud	169015	£75.99	1	1	1
3M™ PELTOR™ H31 Ear Muff for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H31P3AF300	£27.69	1	6	6
3M™ PELTOR™ Optime I Helmet Attachment for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H510P3AF-405-GU	£18.52	6	1	6
3M™ PELTOR™ Optime II Helmet Attachment for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H520P3-AF-410-GQ	£19.16	6	1	6
3M™ PELTOR™ Optime III Helmet Attachment for 3M™ Speedglas™ 9100 MP Welding & Safety Helmet	H540P3AF-413-SV	£23.62	6	1	6

Product illustrations



3M™ Adflo™ Turbo Units for respiratory protection



Adflo Turbo Units	Packaging				
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Adflo unit with air hose, air flow indicator, belt, spark arrestor, prefilter, particle filter, battery and battery charger	837730	£618.57	1	1	1
Adflo unit with air hose, air flow indicator, belt, spark arrestor, prefilter, particle filter, heavy duty battery and battery charger	837731	£670.77	1	1	1
Adflo unit with air hose, air flow indicator, prefilter, spark arrestor, particle filter and battery	837710	£491.93	1	1	1
Adflo unit only, without filter, filter cover, battery, charger or belt.	832000	£349.53	1	1	1
Combine with a Speedglas Respirator Headtop for a Respiratory Protection system					
Air Hoses					
Air hose, length adjusting QRS	834016	£30.76	1	1	1
Air hose, heavy-duty rubber QRS	834017	£55.35	1	1	1
Air hose, noise reducing	834008	£89.70	1	1	1
Air hose cover, flame resistant	834018	£33.12	1	1	1
Filters					
Prefilter (Also available as a mini pack case of 100 packs. See page 29.)	836010	£11.07	5	10	50
Particle filter (P) (Also available as a mini pack case of 20 filters. See page 29.)	837010	£26.50	1	10	10
Odour filter holder and pad	837110	£29.99	1	1	1
Replacement odour filter pad	837120	£25.73	1	1	1
Gas filter A1B1E1	837242	£54.22	1	1	1
Adflo Gas filter kit, A1B1E1 filter and Heavy-Duty Li-ion battery	837301	£202.41	1	1	1
Gas filter A2	837542	£73.32	1	1	1
Air flow indicator	838020	£12.48	1	1	1
Black Filter cover	838031	£19.08	1	1	1
Spark arrestor	836000	£7.59	10	1	10
Batteries/Chargers					
Li-ion Adflo battery (standard)	837630	£111.33	1	20	20
Li-ion Adflo battery (heavy-duty)	837631	£170.45	1	1	1
Li-ion battery charger for 837630 and 837631	833111	£96.77	1	1	1
Li-ion and NiMH Battery Charger Holder*	833708	£438.04	1	1	1
Li-ion battery upgrade kit: Standard Li-ion Adflo battery, Li-ion battery charger, P-filter and pre-filter	837635	£208.08	1	1	1
Other					
Adflo Backpack	806020	£78.67	1	1	1
Belt	835000	£52.78	1	1	1
Belt Extention	835005	£33.85	1	1	1
Storage bag	837000	£16.06	1	1	1
Speedglas welding caps	954410	£2.06	1	1	1
*833708 allows customers to mix & match NiMH and Li-ion chargers, but up to 6 Single-Station chargers must be purchased separately					

Modular 3M Headtops

for the 3M™ Adflo™ Powered Air Respirator



Choose Headtop option and combine with Adflo Turbo Unit. See page 23	Packaging				
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
M-107 Respiratory Protective Face Shield, with Coated Visor and Flame Resistant Face Seal	M-107	£189.04	1	1	1
M-307 Respiratory Protective Helmet, with Coated Visor and Flame Resistant Face Seal	M-307	£288.87	1	1	1
Air hose, noise reducing for M-Series/HT-639 Headtops and Adflo Turbo Unit	834008	£89.70	1	1	1
*Combine with a Speedglas™ 100V Auto Darkening Filter. See page 11.					
HT-639 must be used with noise reducing breathing tube 834008					
Spare Parts and Accessories for ClearVisor					
Headband with air duct	803010	£100.74	1	1	1
Headband without air duct	803060	£32.21	1	1	1
Face Seal	804005	£15.14	1	1	1
Air hose with nipple, silencer and fastening details	853056	£75.23	1	1	1
Spare Parts and Accessories for M-Series					
3M™ Versaflo™ M-116 Replacement Airflow Deflector, for use with M-107 Face Shields	M-116	£11.07	1	1	1
3M™ Versaflo™ M-150 Replacement Head Suspension, for use with M-107 Face Shields	M-150	£29.07	1	1	1
3M™ Versaflo™ M-154 Replacement Forehead Seal, for use with M-107 Series Face Shields	M-154	£16.62	1	1	1
3M™ Versaflo™ M-316 Replacement Airflow Deflector, for use with M-307 Helmet	M-316	£12.46	1	1	1
3M™ Versaflo™ M-350 Replacement Head Suspension, for use with M-307 Helmet	M-350	£45.53	1	1	1
3M™ Versaflo™ M-354 Replacement Forehead Seal, for use with M-307 Helmet	M-354	£32.53	1	1	1
3M™ Versaflo™ M-919 Replacement Visor Frame Buttons	M-919	£2.08	10	1	10
3M™ Versaflo™ M-920 Replacement Visor Frame Assembly	M-920	£41.53	1	1	1
3M™ Versaflo™ M-921 Replacement Visor Gasket	M-921	£4.16	5	1	5
3M™ Versaflo™ M-925 Molten Metal Visor	M-925	£20.05	5	1	5
3M™ Versaflo™ M-927 Coated Visor	M-927	£32.09	5	1	5
3M™ Versaflo™ M-928 Peel-Off Visor Covers	M-928	£1.96	10	4	40
3M™ Versaflo™ M-935 Standard Face Seal	M-935	£16.74	5	1	5
3M™ Versaflo™ M-936 Comfort Face Seal	M-936	£25.67	5	1	5
3M™ Versaflo™ M-937 Flame Resistant Face Seal	M-937	£26.79	5	1	5
3M™ Versaflo™ M-956 Size Reducing Ratchet Comfort Pad	M-956	£4.41	10	1	10

Modular 3M Headtops

for the 3M™ Adflo™ Powered Air Respirator

Spare Parts and Accessories for M-Series			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
3M™ Versaflo™ M-957 Forehead Comfort Pad	M-957	£7.21	2	10	20
3M™ Versaflo™ M-958 Chin Strap	M-958	£12.50	2	1	2
3M™ Versaflo™ M-960 Replacement Visor Pivot Kit	M-960	£24.92	1	1	1
3M™ Versaflo™ M-972 Flame Resistant Headtop Cover, for use with all M-Series Products	M-972	£26.80	1	1	1
3M™ Versaflo™ M-976 Head, Neck and Shoulder Cover, for use with M-107 and M-307 Products	M-976	£30.16	1	1	1
3M™ PELTOR™ H31 Ear Muff	H31P3AF300	£27.69	1	6	6
3M™ PELTOR™ Optime™ I Helmet Attachment	H510P3AF-405-GU	£18.52	6	1	6
3M™ PELTOR™ Optime™ II Helmet Attachment	H520P3AF-410-GQ	£19.16	6	1	6
3M™ PELTOR™ Optime™ III Helmet Attachment	H540P3AF-413-SV	£23.62	6	1	6
Spare Parts and Accessories for HT-639					
Comfort bands HT-639 Welding Visor Headtop (pair)	CMF-09	£6.84	5	1	5
Face Seals for HT-639 Welding Visor Headtop	FSL23	£34.41	1	1	1
Proban™ welding cape for HT-639 Welding Visor Headtop	WLD12	£40.91	1	1	1
Lens retainer spring for HT-639 Welding Visor Headtop	WLD13	£11.05	1	1	1
90 x 110 outer cover lens for HT-639 Welding Visor Headtop	WLN13	£1.92	25	1	25
90 x 110 Inner grinding lens for HT-639 Welding Visor Headtop	WLN20	£3.27	15	1	15

3M™ Versaflo™ V-500 Supplied Air Regulator

with 3M™ Speedglas™ 9100 Welding Helmets



Speedglas 9100/Supplied Air Systems with Welding Filter			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Speedglas 9100FX Air Welding Helmet with 9100X ADF and V-500E Regulator	548815	£840.70	1	1	1
Speedglas 9100FX Air Welding Helmet with 9100XX ADF and V-500E Regulator	548825	£866.78	1	1	1
Speedglas 9100 MP Welding & Safety Helmet with 9100X Welding Filter and V-500E Regulator	578815	£916.94	1	1	1
Speedglas 9100 MP Welding & Safety Helmet with 9100XX Welding Filter and V-500E Regulator	578825	£981.06	1	1	1
Speedglas/Supplied Air Systems without Welding Filter					
Speedglas 9100FX Air Welding Helmet with V-500E Regulator	548800	£607.12	1	1	1
Speedglas 9100 MP Welding & Safety Helmet with V-500E Regulator	578800	£697.64	1	1	1
*Combine with choice of auto-darkening filter from:					
3M™ Speedglas™ 9100 Auto-Darkening Filters (ADFs)					
Speedglas 9100V filter shade 5, 8, 9-13	500005	£234.31	1	1	1
Speedglas 9100X filter shade 5, 8, 9-13	500015	£272.31	1	1	1
Speedglas 9100XX filter shade 5, 8, 9-13	500025	£297.64	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-14	500026	£319.96	1	1	1
Speedglas 9100XXi filter shade 5, 8, 9-15 with silver front for external grinding mode control	500126	£336.38	1	1	1
Speedglas 9100XXi silver front for external grinding mode control	532100	£16.42	1	1	1

3M™ Versaflo™ V-500

Supplied Air Regulator

with Modular 3M™ Headtops



M-Series and HT-639/V-500 Systems	Packaging				
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Choose Headtop option and combine with V-500 Regulator (P.28).					
M-107 Respiratory Protective Face Shield, with Coated Visor and Flame Resistant Face Seal	M-107	£189.04	1	1	1
M-307 Respiratory Protective Helmet, with Coated Visor and Flame Resistant Face Seal	M-307	£288.87	1	1	1
*Combine with a Speedglas™ 100V Auto Darkening Filter. See page 11					
Breathing Tubes					
BT-20L Breathing Tube for M-Series/HT-639 Headtops and V-500E Regulator	BT-20L	£33.27	1	1	1
BT-20S Breathing Tube for M-Series/HT-639 Headtops and V-500E Regulator	BT-20S	£33.27	1	1	1
BT-30 Length Adjusting Breathing Tube for M-Series/HT-639 Headtops and V-500E Regulator	BT-30	£42.70	1	1	1
BT-40 Heavy Duty Rubber Breathing Tube for M-Series/HT-639 Headtops and V-500E Regulator	BT-40	£74.75	1	1	1
Spare Parts and Accessories for M-Series and HT-639					
See page 24/25 for details					
V-500 Regulator					
See page 28 for details					
ClearVisor					
Headband without air duct	803060	£32.21	1	1	1
Face Seal	804005	£15.14	1	1	1
Air hose with nipple, silencer and fastening details	853056	£75.23	1	1	1

**ClearVisor must be used with Fresh-Air C Regulator (obsolete)

3M™ Versaflo™ V-500 Regulator

Modular respiratory protection systems



V-500E Supplied Air Regulators			Packaging		
	Part No	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
STEP 1 Select your belt unit					
Versaflo™ V-500E Regulator with Belt	V-500	£243.51	1	1	1
Belt Unit Couplings, Compressed Air Supply Tubes and Accessories					
STEP 2 Select your belt unit coupling					
Coupling for belt unit – CEJN '342' - plug, 1/4" BSP male	530-12-53P3	£16.58	1	3	3
Coupling for belt unit – Rectus '25' - plug, 1/4" BSP male	530-12-52P3	£10.93	1	3	3
STEP 3 Select your Hose					
10m Standard duty CAST	308-00-30P	£67.41	1	1	1
30m Standard duty CAST	308-00-31P	£133.56	1	1	1
7.5m Coiled CAST	308-00-40P	£105.29	1	1	1
10m Standard duty, anti-static, high temp CAST	308-00-72P	£194.64	1	1	1
STEP 4 Select your Hose coupling set					
CEJN '342' – socket and plug, 3/8" BSP female	530-12-81P3	£82.22	1	3	3
Rectus '25' – socket and plug, 3/8" BSP female	530-12-82P3	£88.08	1	3	3
Cast connector, 3/8" BSP female	530-12-85P3	£6.04	1	3	3
2-way manifold – 3/8" BSP female – 3/8" BSP male adapters included	312-03-01P3	£17.62	1	3	3
3-way manifold – 3/8" BSP female – 3/8" BSP male adapters included	312-03-00P3	£37.84	1	3	3
STEP 5 Select your breathing tube					
Air Hose, length adjusting QRS	834016	£30.76	1	1	1
Air Hose, heavy-duty rubber QRS	834017	£55.35	1	1	1
Air Hose Cover, flame resistant	834018	£33.12	1	1	1
Other Items					
Belt	301-00-62P5	£13.84	1	5	5
Replacement V-500 filter pack with 'O' Rings	023-05-51P5	£26.38	1	5	5
Aircare filtration unit - Wall unit	ACU-03	£424.04	1	1	1
Aircare filtration unit - Floor unit	ACU-04	£502.19	1	1	1

Mini Pack options

			Packaging			
	Part No	Mini Pack Qty	RSP £ (Per Unit)	Per Box	Boxes Per Case	Per Case
Receive an additional 5% discount when you purchase the mini pack quantity						
9000 Series outer protection plate standard marked 42 01 50	426000	£26.33	£263.30	10	10	100
9000 Series inner protection plate (42x91mm) Speedglas 9002D/9002V marked 42 02 00	428000	£13.15	£65.77	5	5	25
9000 Series inner protection plate (53x103mm) Speedglas 9002X/9000XF marked 42 02 10	428010	£14.44	£72.20	5	5	25
Towelling sweatband	167520	£12.90	£25.79	2	10	20
Battery	422000	£6.27	£12.55	2	1	2
Prefilter	836010	£11.07	£553.50	5	10	50
Particle filter (P)	837010	£26.50	£1,325.16	1	10	10
9100 Series outer protection plate standard	526000	£24.17	£120.85	10	5	50
9100V Inner protection plate	528005	£11.61	£11.61	5	1	5
9100X Inner protection plate	528015	£12.74	£12.74	5	1	5
9100XX Inner protection plate	528025	£13.98	£13.98	5	1	5

3M™ Adflo™ Powered Air Respirator

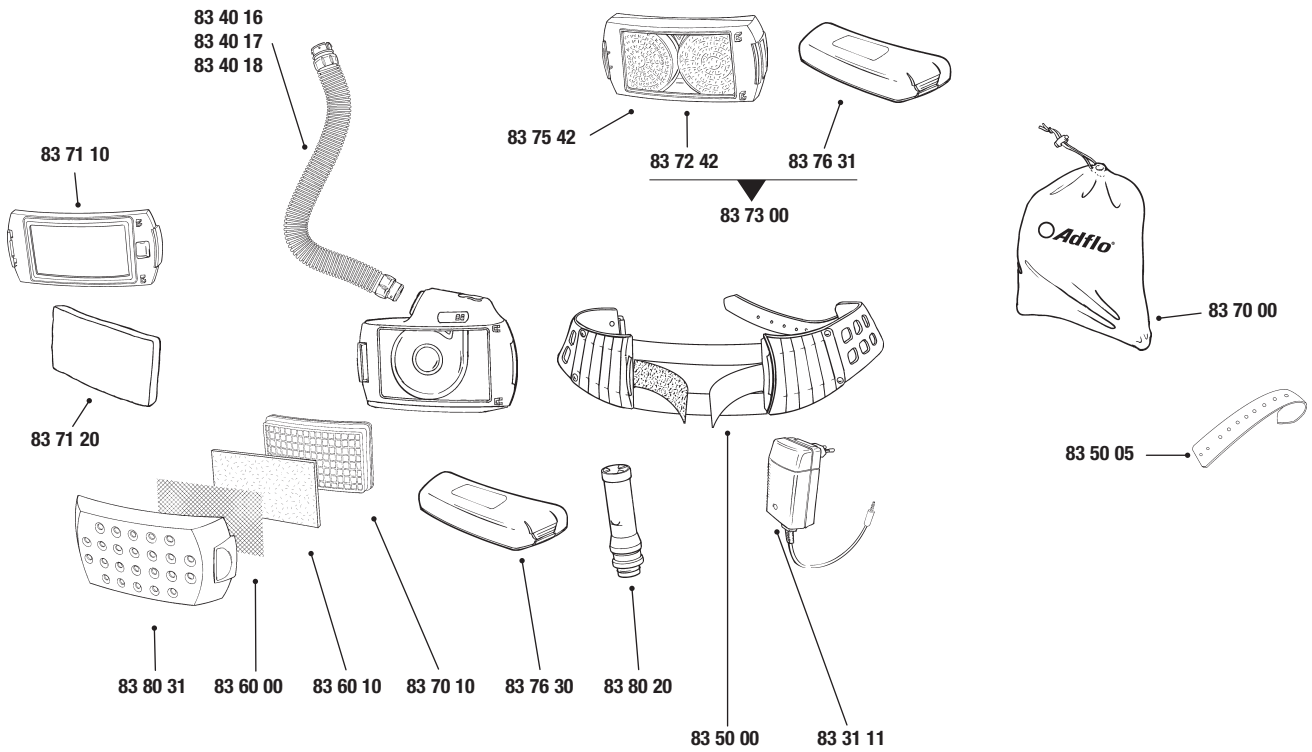
Quick reference guide

Product	Original Part No	New Part No
3M™ Speedglas™ 9100 Air Welding Helmets With 3M Adflo Powered Air Respirator		
Speedglas 9100 Air Welding Helmet with Adflo Powered Air Respirator	567700	£770.14
Speedglas 9100 Air Welding Helmet with Speedglas 9100XX Welding Filter and Adflo Powered Air Respirator	567715	£1,036.56
Speedglas 9100 Air Welding Helmet with Speedglas 9100XX Welding Filter and Adflo Powered Air Respirator	567725	£1,063.62
Speedglas 9100 FX Air Welding Helmets With Adflo Powered Air Respirator		
Speedglas 9100 FX Air Welding Helmet with 3M Adflo Powered Air Respirator	547700	£833.45
Speedglas 9100 FX Air Welding Helmet with Speedglas 9100XX Welding Filter and Adflo Powered Air Respirator	547715	£1,105.40
Speedglas 9100 FX Air Welding Helmet with Speedglas 9100XX Welding Filter and Adflo Powered Air Respirator	547725	£1,136.17
Speedglas 9100 MP Welding Helmets With Adflo Powered Air Respirator		
Speedglas 9100 MP Welding & Safety Helmet without welding filter and 3M Adflo Powered Air Respirator	577700	£1,119.21
Speedglas 9100 MP Welding & Safety Helmet with Speedglas 9100XX Welding Filter and Adflo Powered Air Respirator	577715	£1,326.88
Speedglas 9100 MP Welding & Safety Helmet with Speedglas 9100XX Welding Filter and Adflo Powered Air Respirator Adflo Powered Air Respirator	577725	£1,353.33
Adflo Powered Air Respirator		
Adflo Powered air respirator for Speedglas Welding Helmets, without belt and charger	837710	£491.93
Adflo Powered air respirator system for Speedglas Welding Helmets	837730	£618.57
Adflo Powered air respirator system with heavy duty battery for Speedglas Welding Helmets	837731	£670.77

3M™ Adflo™ Powered Air Respirator

Part No.	Description	Part No.	Description	Part No.	Description
83 31 11	Battery charger	83 50 00	Belt	83 72 42	Gas filter A1B1E1
83 40 16	Breathing tube (length adjusting QRS)	83 50 05	Front part, belt	83 73 00	Gas filter kit, A1B1E1 filter and Heavy-Duty battery
83 40 17	Breathing tube, heavy duty QRS	83 60 00	Spark arrestor	83 75 42	Gas filter A2
83 40 18	Breathing tube cover, flame resistant	83 60 10	Prefilter (pck of 5)	83 76 30	Battery (standard)
		83 70 00	Storage bag	83 76 31	Battery Heavy-Duty
		83 70 10	Particle filter P SL	83 80 20	Air flow indicator
		83 71 10	Odour filter holder and pad	83 80 31	Filter cover
		83 71 20	Replacement odour filter pad		

Product illustrations

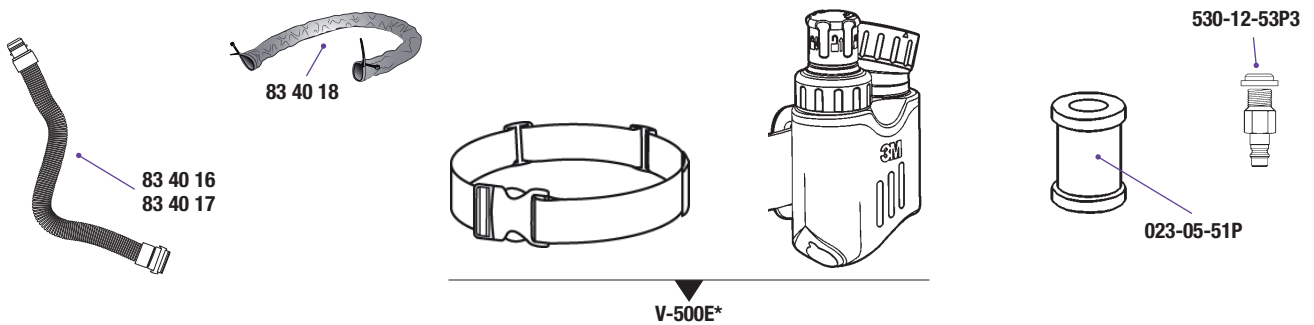


3M™ Versaflo™ V-500 Supplied Air Regulator



Part No.	Description	Part No.	Description
023-05-51P	Carbon filter	83 40 17	Breathing tube, heavy-duty rubber, with QRS connection
530-12-53P3	Belt unit coupling plug - CEJN	83 40 18	Flame resistant breathing tube cover
83 40 16	Breathing tube, self-adjusting (52,5 to 85 cm), with QRS connection		

Product illustrations



* When used with Versaflo M-Series headtops the BT-Series breathing tubes must be used.

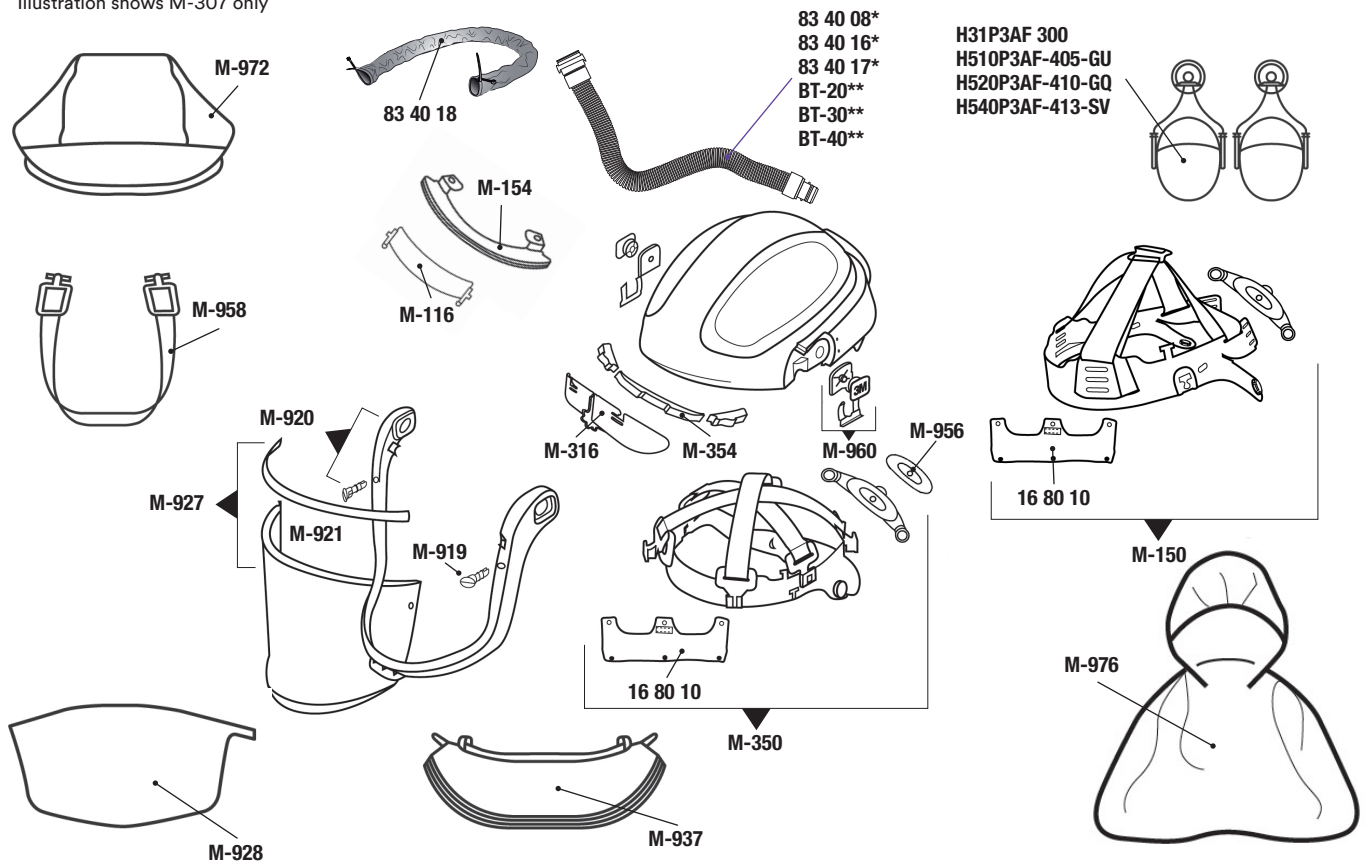
3M™ Versaflo™ M-Series Headtops



Part No.	Description	Part No.	Description	Part No.	Description
16 80 10	Sweatband, fleecy cotton, pkg of 2	M-154	Forehead seal (M-107)	M-960	Pivot kit
83 40 08*	Breathing tube with silencer, non-QRS	M-316	Airflow deflector (M-307)	M-972	Flame resistant headtop cover
83 40 16*	Breathing tube, self-adjusting (52,5 to 85 cm), with QRS connection	M-350	Head suspension (M-307)	M-976	Head, neck and shoulder cover
83 40 17*	Breathing tube, heavy-duty rubber, with QRS connection	M-354	Forehead seal (M-307)	H31P3AF 300	PELTOR™ H31 Hearing Protector, with helmet attachment
83 40 18	Flame resistant breathing tube cover	M-919	Visor frame buttons	H510P3AF 405-GU	PELTOR Optime™ I Hearing Protector, with helmet attachment
BT-20 S&L**	Breathing tube, polyurethane (in two lengths), with QRS connection	M-920	Visor frame	H520P3AF 410-GQ	PELTOR Optime II Hearing Protector, with helmet attachment
BT-30**	Breathing tube, self-adjusting (52,5 to 85 cm), with QRS connection	M-921	Visor gasket	H540P3AF 413-SV	PELTOR Optime III Hearing Protector, with helmet attachment
BT-40**	Breathing tube, heavy-duty rubber, with QRS connection	M-927	Visor coated		
M-116	Airflow deflector (M-107)	M-928	Peel-off visor cover		
M-150	Head suspension (M-107)	M-937	Flame resistant Face Seal		
		M-956	Ratchet comfort pad		
		M-958	Chin strap		

Product illustrations

Illustration shows M-307 only



* When used with the 3M™ Adflo™ Powered Air Respirator either the 834008, (with 533505 adapter) 834016 or 834017 must be used.
 ** When used with 3M™ Versaflo™ Supplied Air Regulator V-500E, the 3M™ Versaflo™ Breathing Tubes BT-series must be used.

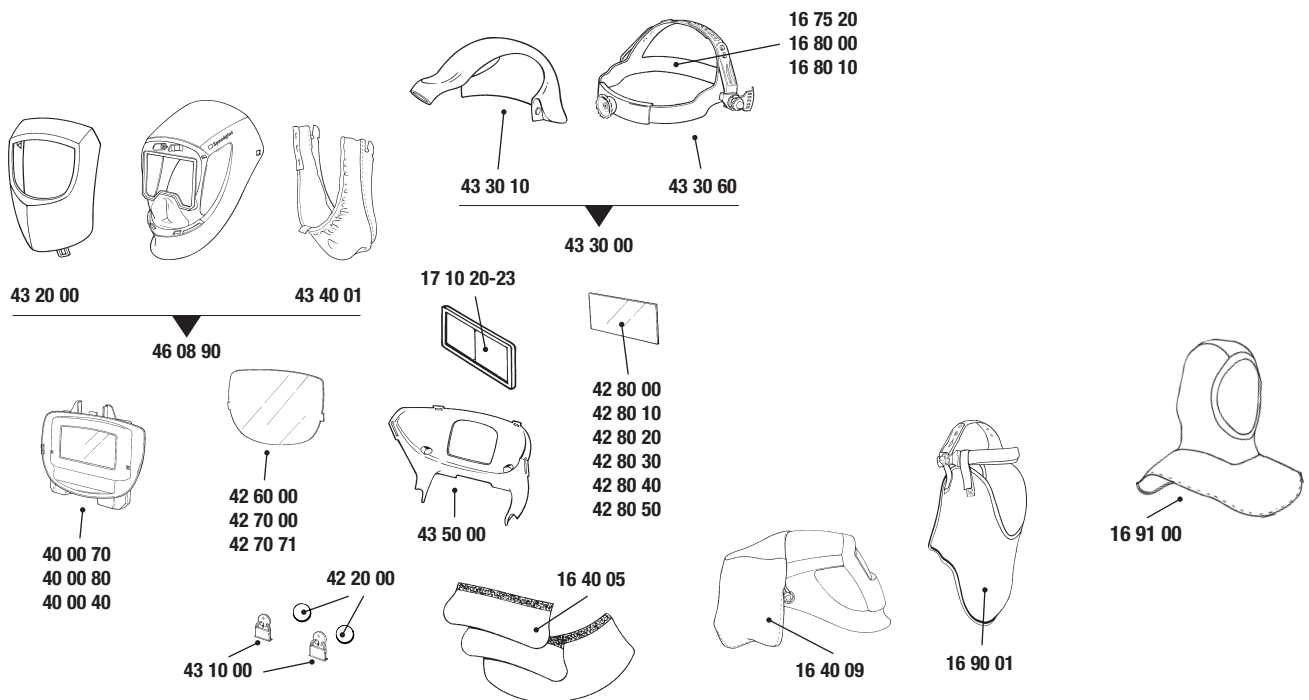
3M™ Speedglas™ 9002 Welding Helmets

Part No.	Description
16 40 05	Ear and throat protection in leather (3 parts)
16 40 09	Head cover, Teca Weld, big
16 75 20	Sweatband towelling (2 pcs)
16 80 00	Sweatband in leather
16 80 10	Sweatband fleece
16 90 01	Throat cover, Teca Weld
16 91 00	Hood throat/head Teca Weld
17 10 20	Magnifying lens 1.0
17 10 21	Magnifying lens 1.5
17 10 22	Magnifying lens 2.0
17 10 23	Magnifying lens 2.5
40 00 70	Speedglas 9002V welding filter, variable shade 9-13
40 00 80	Speedglas 9002X welding filter, variable shade 9-13
40 00 40	Speedglas 9002D welding filter, dual shade 9/11
42 20 00	Battery (pck of 2)
42 60 00	Outer protection plate standard (pck of 10) plate marking 42 01 50

Part No.	Description
42 70 00	Outer protection plate scratch resistant (pck of 10) plate marking 42 01 00
42 70 71	Outer protection plate heat resistant (pck of 10) plate marking 42 01 70
42 80 00	Inner protection plate (42×91 mm) Speedglas 9000F/9002V (pck of 5) plate marking 42 02 00
42 80 10	Inner protection plate (53×103 mm) Speedglas 9002X/9000XF (pck of 5) plate marking 42 02 10
42 80 20	Inner protection plate +1 Shade number Speedglas 9000F/9002V (pck of 5)
42 80 30	Inner protection plate +1 Shade number Speedglas 9002X/9000XF (pck of 5)
42 80 40	Inner protection plate +2 Shade number Speedglas 9000F/9002V (pck of 5)
42 80 50	Inner protection plate +2 Shade number Speedglas 9002X/9000XF (pck of 5)

Part No.	Description
43 10 00	Battery cover (pck of 2)
43 20 00	Heat reflecting silver front
43 30 00	Headband with air duct
43 30 10	Air duct
43 30 60	Headband without air duct
43 40 01	Face Seal
43 50 00	Air spreader
46 08 90	Speedglas welding helmet with air spreader, Face Seal and heat reflecting silver front

Product illustrations

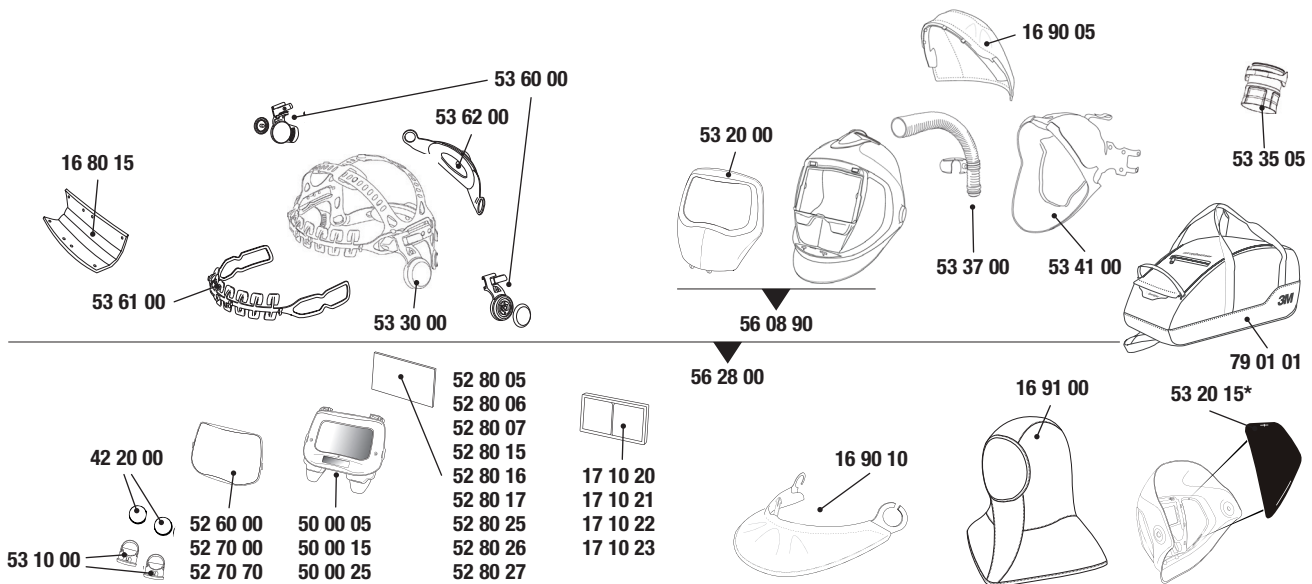


3M™ Speedglas™ 9100 Air Welding Helmet



Part No.	Description	Part No.	Description	Part No.	Description
16 80 15	Comfort sweatband, pkg of 3.	52 80 05	Inner cover plate for 9100V filter, pkg of 5. Plate marking 117×50.	53 10 00	Battery holder, pkg of 2.
16 90 05	Head protection, black.	52 80 06	Inner cover plate, +1 shade for 9100V filters, pkg of 3.	53 20 00	Heat-reflecting silver front.
16 90 10	Neck protection, black.	52 80 07	Inner cover plate, +2 shade for 9100V filters, pkg of 3.	53 20 15*	Side Windows cover plate, 2 pairs.
16 91 00	Hood, black/grey.	52 80 15	Inner cover plate for 9100X filter, pkg of 5. Plate marking 117×61.	53 30 00	Speedglas headband 9100 with assembly parts.
17 10 20	Magnifying lens 1.0.	52 80 16	Inner cover plate, +1 shade for 9100X filter, pkg of 3.	53 35 05	Welding helmet adapter when using old type of breathing tube (non-QRS).
17 10 21	Magnifying lens 1.5.	52 80 17	Inner cover plate, +2 shade for 9100X filter, pkg of 3.	53 37 00	Air duct.
17 10 22	Magnifying lens 2.0.	52 80 25	Inner cover plate for 9100XX filter, pkg of 5. Plate marking 117×77.	53 41 00	Face Seal.
17 10 23	Magnifying lens 2.5.	52 80 26	Inner cover plate, +1 shade for 9100XX filter, pkg of 3.	53 60 00	Pivot mechanism, left and right.
42 20 00	Battery, pkg of 2.	52 80 27	Inner cover plate, +2 shade for 9100XX filter, pkg of 3.	53 61 00	Headband front part.
50 00 05	Speedglas welding filter 9100V.			53 62 00	Headband back part.
50 00 15	Speedglas welding filter 9100X.			56 08 90*	Speedglas welding helmet 9100 Air without headband, without air duct, without Face Seal, without filter.
50 00 25	Speedglas welding filter 9100XX.			56 28 00	Speedglas welding helmet 9100 Air, without welding filter.
52 60 00	Outer protection plate, standard, pkg of 10.			79 01 01	Product carry bag
52 70 00	Outer protection plate, extra scratch resistant, pkg of 10.				
52 70 70	Outer protection plate, heat resistant pkg of 10.				

Product illustrations



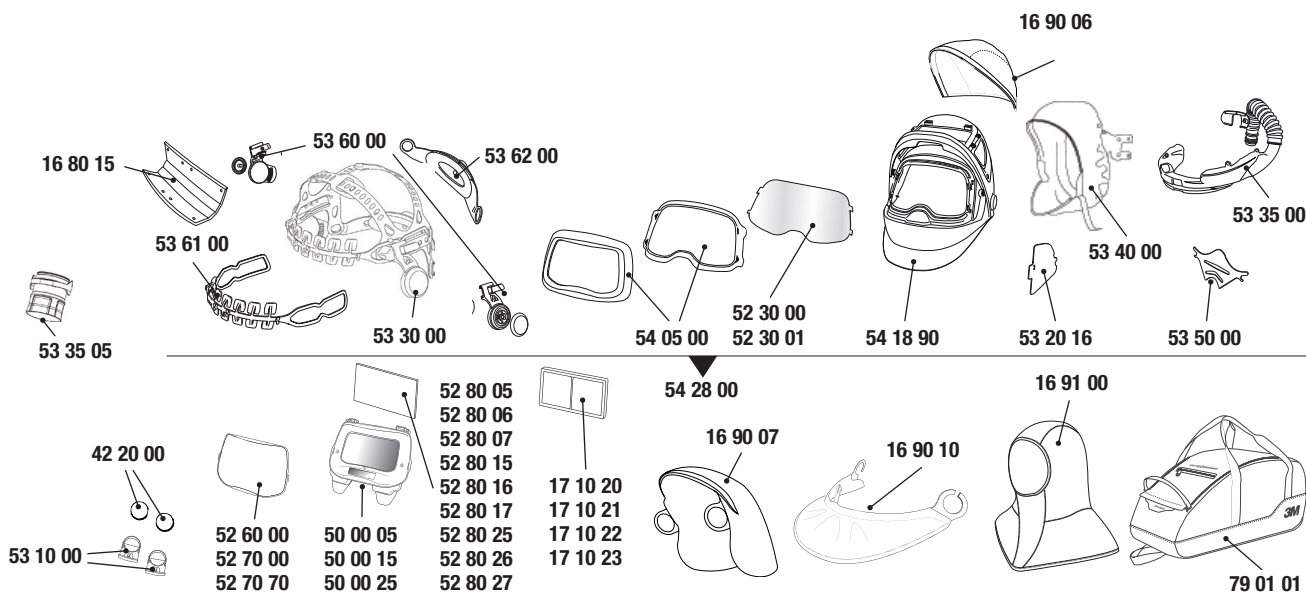
* Please use Part No 56 08 90 when new Side Windows are required.

3M™ Speedglas™ 9100 FX Air Welding Helmet



Part No.	Description	Part No.	Description	Part No.	Description
16 80 15	Comfort sweatband, pkg of 3.	52 70 70	Outer protection plate, heat resistant, pkg of 10.	53 10 00	Battery holder, pkg of 2.
16 90 06	Head protection, (small).	52 80 05	Inner cover plate for 9100V filter, pkg of 5. Plate marking 117x50.	53 20 16	Side Windows cover plate, 2 pairs.
16 90 07	Head protection, (large).	52 80 06	Inner cover plate, +1 shade for 9100V filters, pkg of 3.	53 30 00	Speedglas headband 9100, with assembly parts.
16 90 10	Neck protection, black.	52 80 07	Inner cover plate, +2 shade for 9100V filters, pkg of 3.	53 35 00	Air duct.
16 91 00	Hood, black/grey.	52 80 15	Inner cover plate for 9100X filter, pkg of 5. Plate marking 117x61.	53 35 05	Adapter for non-QRS breathing tubes when using Speedglas welding helmet series 9100.
17 10 20	Magnifying lens 1.0.	52 80 16	Inner cover plate, +1 shade for 9100X filter, pkg of 3.	53 40 00	Face Seal.
17 10 21	Magnifying lens 1.5.	52 80 17	Inner cover plate, +2 shade for 9100X filter, pkg of 3.	53 50 00	Air deflector.
17 10 22	Magnifying lens 2.0.	52 80 25	Inner cover plate for 9100XX filter, pkg of 5. Plate marking 117x77.	53 60 00	Pivot mechanism, left and right.
17 10 23	Magnifying lens 2.5.	52 80 26	Inner cover plate, +1 shade for 9100XX filter, pkg of 3.	53 61 00	Headband, front part.
42 20 00	Battery, pkg of 2.	52 80 27	Inner cover plate, +2 shade for 9100XX filter, pkg of 3.	53 62 00	Headband, back part.
50 00 05	Speedglas welding filter 9100V.			54 05 00	Front cover kit.
50 00 15	Speedglas welding filter 9100X.			54 18 90	Speedglas welding helmet 9100 FX Air, without filter, without Face Seal, without air duct, without headband.
50 00 25	Speedglas welding filter 9100XX.			54 28 00	Speedglas welding helmet 9100 FX Air, without welding filter, with headband.
52 30 00	Visor plate, standard, pkg of 5.			79 01 01	Product carry bag.
52 30 01	Visor plate, anti-fog, pkg of 5.				
52 60 00	Outer protection plate, standard, pkg of 10.				
52 70 00	Outer protection plate, extra scratch resistant, pkg of 10.				

Product illustrations



3M™ Speedglas™ 9100 MP/ 9100 MP-Lite Welding & Safety Helmet



Part No.	Description	Part No.	Description	Part No.	Description
16 80 10	Sweatband, fleecy cotton	52 80 06	Inner cover plate, +1 shade for 9100V filters, pkg of 3.	57 04 95	Outer shield
16 90 10	Neck protection, black.	52 80 07	Inner cover plate, +2 shade for 9100V filters, pkg of 3.	57 08 95	Inner helmet
16 80 11	Sweatband, 9100 MP-Lite, pkg of 2	52 80 15	Inner cover plate for 9100X filter, pkg of 5. Plate marking 117x61.	57 28 00	Speedglas welding and safety helmet 9100 MP, without welding filter.
16 90 14	Safety helmet cover	52 80 16	Inner cover plate, +1 shade for 9100X filter, pkg of 3.	89 10 16	Side seal 9100 MP-Lite
16 90 15	Shroud	52 80 17	Inner cover plate, +2 shade for 9100X filter, pkg of 3.	89 60 55	Safety helmet incl pivot kit
17 10 20	Magnifying lens 1.0.	52 80 25	Inner cover plate for 9100XX filter, pkg of 5. Plate marking 117x77.	89 60 56	Bump cap
17 10 21	Magnifying lens 1.5.	52 80 26	Inner cover plate, +1 shade for 9100XX filter, pkg of 3.	9100	MP-Lite, incl head suspension and sweatband
17 10 22	Magnifying lens 2.0.	52 80 27	Inner cover plate, +2 shade for 9100XX filter, pkg of 3.	M-350	VersaFlo head suspension M-300 (not shown below)
17 10 23	Magnifying lens 2.5.	53 10 00	Battery holder, pkg of 2.	H31P3AF300	PELTOR™ hearing protector H31, with helmet attachment
19 71 50	Flip-up mechanism	53 20 16	SideWindow cover plates.	H510P3AF405-GU	PELTOR hearing protector Optime™ I, with helmet attachment
19 71 51	Pivot kit	53 35 05	Welding helmet adapter when using old type of breathing tube (non-QRS).	H520P3AF-410-GQ	PELTOR hearing protector Optime™ II, with helmet attachment
42 20 00	Battery, pkg of 2.	53 42 00	Face Seal	H540P3AF-413-SV	PELTOR hearing protector Optime™ III, with helmet attachment
50 00 05	Speedglas welding filter 9100V.	53 62 00	Headband ratchet		
50 00 15	Speedglas welding filter 9100X.	53 50 01	Helmet air flow deflector for 9100 MP-Lite		
50 00 25	Speedglas welding filter 9100XX.	54 05 00	Front cover kit.		
52 30 00	Visor plate, standard, pkg of 5.				
52 30 01	Visor plate, anti-fog, pkg of 5.				
52 60 00	Outer protection plate, standard, pkg of 10.				
52 70 00	Outer protection plate, extra scratch resistant, pkg of 10.				
52 70 70	Outer protection plate, heat resistant pkg of 10.				
52 80 05	Inner cover plate for 9100V filter, pkg of 5. Plate marking 117x50.				

Product illustrations

