3M[™] Speedglas[™] 9100 FX Air Welding Shield New flip-up solution for welders







3M[™] Speedglas[™] 9100 FX Air Welding Shield with 3M[™] Adflo[™] Powered Air Respirator

Experience the future of welding protection!

Introducing the 3M[™] Speedglas[™] 9100 FX Air Welding Shield, a flip-up combination of an auto-darkening welding shield and a clear, protective visor. It readily connects to two different air delivery units: 3M[™]Adflo[™] Powered Air Respirator or 3M[™] Fresh-air[™] C Supplied Air Regulator.

- Superior comfort.
- Increased balance and stability.
- Excellent optics and bigger views.
- Increased coverage of ears and sides of neck.
- New flip-up welding shield with clear protective visor.
- New respiratory welding shield options.

Call your local 3M dealer for a hands-on demonstration!



3M™ Speedglas™ 9100 FX Air Welding Shield



100% compatible with our top-of-the-line series of 3M[™] Speedglas[™] 9100 Welding Filters. Variable dark shade 5, 8, 9 - 13.

The big, 17 x 10 cm clear protective visor is curved, increasing your peripherial vision.

Improved respiratory protection - TH3: Reduced inward leakage means better breathing air quality for the users.

SideWindows: Exclusive shade 5 filters that widen your field of vision.

The innovative 3M[™] Quick Release Swivel (QRS) enables onehanded breathing tube connection and release.

Meets the requirements of mechanical resistant to high speed particles according to EN 175 class B.



High-comfort Speedglas 9100 Head Suspension

A spark- and spatter-resistant fabric head cover is standard in all Speedglas 9100 FX Series Welding Shields. An optional extended length head cover and an ear/neck protection are available as accessories.



A nice product carry bag is incuded for free when ordering a complete Speedglas 9100 FX Air Welding Shield with Adflo Respirator.

3M Speedglas 9100 FX Air Welding Shield	Viewing Area	Ordering No (with 3M Fresh-air C SAR*)	Ordering No (with 3M Adflo PAPR*)
with 9100V Welding Filter	45 x 93 mm	54 88 05	54 66 05
with 9100X Welding Filter	54 x 107 mm	54 88 15	54 66 15
with 9100XX Welding Filter	73 x 107 mm	54 88 25	54 66 25

 $^{^{\}star}$ SAR = Supplied Air Regulator, PAPR = Powered Air Respirator



Occupational Health & Environmental Safety 3M Svenska AB

Box 10

SE-785 21 Gagnef, Sweden