



3M™ Speedglas™ with Adflo™ Eye, Face and Respiratory Protection

Are your employees working in exhausting, hard-to-breathe-in environments? Let them try one of our many positive pressure systems for just a couple of hours. That's all it takes to realize how comfortable work can be.

- Comfort can lead to more work time
- Cool or heat incoming air
- Benefit from air flowing into the welding shield

3M™ Speedglas™ Helmet 9000 HWR with Adflo™ System Auto-Darkening Filters (ADF's) with Respiratory Protection



For Welding

We've reinvented the powered air-purifying respirator (PAPR) for welders. The result is 3M™ Speedglas™ with Adflo™ System: a lightweight, compact, all-in-one system. Its exclusive "stackable" configuration means that the Adflo high

efficiency (HE) particulate filter can be combined with a chemical cartridge for additional protection.

3M™ Speedglas™ FlexView with Adflo™ System

The new FlexView system combines full eye and face protection (ANSI Z87.1-2003) (for both welding and non-welding activities)



For Welding and Weld Prep/Grinding

with a slim, lightweight, powered air purifying respirator. For chipping, grinding, or preparation, the user simply lifts up the spring-mounted Speedglas filter

assembly. The spring holds the auto-darkening filter securely on top of the helmet, giving the welder a clear view through the clear polycarbonate faceshield that meets the high impact test requirements of ANSI Z87.1-2003.

3M™ ClearVisor with Adflo™ System

The new ClearVisor with Adflo system combines eye and face protection (ANSI Z87.1-2003) with a slim, lightweight, powered air-purifying respirator (PAPR).



The polycarbonate ClearVisor faceshield provides an exceptionally wide viewing area. The ClearVisor meets the high impact test requirements of ANSI Z87.1-2003.

For Non-Welding Applications

Note: Not for paint spraying of flammable substances, or where intrinsic safety is required.

Note: Because faceshields and welding shields can be raised from the normal position, ANSI Z87.1-2003 states that safety spectacles or goggles must be used in conjunction with these respirators.