



Speedglas™
Welding Safety

3M™ Speedglas™ Heavy Duty Backpack

**Designed for
heavy-duty
industrial
applications.**

**Versatile adjustability for
comfortable and stable fit**

**Flame retardant*
and durable**

**Comfortable and designed
to be perceived as
balanced when carried**

**Designed to minimize
contact with the back
to help with ventilation**



*ISO 16321-1 §7.8 Resistance to ignition.

3M Science. Applied to Life.™

Comfortable and robust.

Some welders prefer to wear a heavy-duty PAPR Backpack, which holds the Powered Air Purifying Respirator (PAPR) flat against your back, making it easier to move around some workspaces. The 3M™ Speedglas™ Heavy Duty Backpack aims to provide comfort, lightweight, robustness, stability and good perceived balance. It is primarily designed for welding applications and the 3M™ Adflo PAPR, but suitable to use with several other PAPRs (e.g., 3M™ Versaflo™).

Refer to the NIOSH approval for approved configurations.



3M™ Adflo™ Powered Air Purifying Respirator Assembly
35-5401-BPK



3M™ Speedglas™ Heavy-Duty Back Pack
BPK-HD, 3/Case

Technical Specifications	
Weight	415 g (0.9 lb)
Sizes	Chest circumference 75–130 cm (29.5" - 51")
Backplate materials	Thermoplastic polyester elastomer (TPC-ET-CD)
Harness materials	Polyamide / Polyester / EVA
Suitable for	Adflo / TR300+ / 600 / 800

The Heavy-Duty Backpack also works well with the 3M™ Versaflo™ PAPRs.



3M™ Versaflo™ TR300+

3M™ Versaflo™ TR-600



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