

 **Speedglas®**



Speedglas® **FlexView**

**A Big, Clear View
For Weld Prep**

HÖRNELL

Speedglas® FlexView: Ideal For Poor Lighting Conditions



The new Speedglas® FlexView has a big, 4.75" x 3.6" (120 x 90 mm) clear polycarbonate lens that's ideal for precision weld preparation under low light conditions.

The user simply lifts up the spring-mounted Speedglas lens assembly for weld prep. The spring holds the auto-darkening lens securely on top of the helmet, giving the welder a big, clear view behind the FlexView protection lens.

The clear lens allows for precision grinding and cleaning, the careful alignment of electrodes and the inspection of newly-completed welds...all with constant eye and face protection, even in the darkest workshop.

The clear lens meets the ANSI Z87.1 industrial eye and face protection standard, which does not recommend "...filter or tinted lenses that restrict light transmittance..." when chipping or grinding (American National Standard Z87.1-1989, page 16, Selection Chart, Impact Protectors).*



Speedglas® FlexView in a "Breathable" Helmet

The FlexView system is the only product to offer users a clear view combined with a "breathable," CO₂-reducing welding helmet: the Speedglas 9000.

The helmet's four aerodynamically designed exhaust vents have been proven to reduce carbon dioxide (CO₂), heat, and humidity. As a result, users feel more energetic and clear-headed all day long.

Also available with the exclusive Speedglas SideWindows™ model, which increases the helmet's viewing area by 100% via two shade 5 peripheral lenses.

Speedglas® FlexView

Safety Standards

Eye & Face Protection ANSI Z87.1

Helmet

Material Polyimide Nylon

Weight, with 9000V Lens 20 oz / 565 g

Part Numbers

04-0016-(Lens Option) Speedglas FlexView, complete

Add "SW" for SideWindows™

Speedglas® Lens Options

10, 11 or 12 Speedglas 9000F Lens

Shade 10, 11 or 12

Viewing Area (in/mm) 3.57 x 1.68 / 91 x 43

10X, 11X or 12X Speedglas 9000XF Lens

Shade 10, 11 or 12

Viewing Area (in/mm) 4.09 x 2.13 / 104 x 54

30 Speedglas 9000V Lens

Viewing Area (in/mm) 3.57 x 1.68 / 91 x 43

20 Speedglas 9000X Lens

Viewing Area (in/mm) 4.09 x 2.13 / 104 x 54

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*Impact resistant, primary eye protection, spectacles or goggles that meet current ANSI specifications, must be worn at all times when using any welding helmet.
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