

### 3M™ Speedglas™ Welding Helmet Series 100

## High-End Features, Low-End Price

Speedglas welding helmet series 100 allow you to take advantage of excellent optical quality and reliable light-to-dark switching at a highly affordable price.

In addition to the black model, you can choose from several highly expressive graphic helmet designs.

Appropriate for most arc welding processes, including MMA, MIG/MAG and high amp TIG welding.

High impact rating according to the requirements of the European Standard EN 175:B.

The Speedglas welding helmets series 100 is compatible with most 3M™ Disposable Particulate Respirators.

Switching speed (light to dark) of 0.1 ms.

Speedglas welding filter 100V: five adjustable dark shades 8-12 and a light shade of 3. Three sensitivity settings.

Speedglas welding filters 100S-10 and 100S-11 have single dark shades of 10 and 11, respectively, and a light shade of 3.

Dark shade can be increased to 13 or 14 using upgrade plates.



# Premium Made Affordable

### Performance made simple

The easy-to-use Speedglas welding helmet 100 is the ideal auto-darkening helmet for the occasional welder. Hobby welders, farmers, DIY types, and maintenance and construction workers can all benefit from the ability to always clearly see with their welding protection in place. In addition to the black/silver helmet, we offer a series of stunning graphic helmets — each with a unique personality.



## Make a Visual Impact

### 3M™ Speedglas™ Graphic Welding Helmet Series 100

Speedglas welding helmets 100 deliver impressive protection and performance with distinctive graphic designs — all with a specific identity.



Boneyard



Ice Hot



Xterminator



Razor Dragon



Raging Skull



Trojan Warrior



Blaze



Aces High

## Female Graphic Edition

Inspired by women welders, 3M launched the first line of women specific designs. Our design team took direct inspiration from women welders to work with intricate patterns and graphics. The resulting designs are an avenue for personal expression.



**Steel Rose**  
Toughness and patinated grace. Strong, fearless, and feminine at the same time. Steel aesthetics emphasize the protective qualities of the helmet.

Designed by Ergonomidesign



**Wild-N-Pink**  
Pretty in pink, but do not touch! A vivacious vine flourishes behind a protective overlay of barbed wire and razor-sharp metal sculpture. Admire from a distance.



**Skull Jewels**  
An elaborate floral grill motif emerges into a decorative skull and covers the entire helmet. The skull and flowers engage in visual interplay as one becomes the other, and vice-versa.

Designed by Ergonomidesign



**Steel Eyes**  
Projecting inner strength, with focused eyes looking through a blaze of lilac flames.

Designed by Ergonomidesign

# Image is Everything