




**Product Family**  
**Honeywell HW100 ADF**  
**Welding Helmet**

Competitively priced, and perfect for the part-time welder or hobbyist, the HW100 Auto Darkening (ADF) welding helmet incorporates a high-quality filter with a sleek and lightweight helmet shell, and features solar-powered Shade 10 ADF technology ideal for general welding applications. When a welding job requires more than a standard passive filter, ADF helmets provide greater protection, superior comfort and eliminate the need for constant adjustments, allowing for more time spent welding.



**Product Numbers & Ordering Information**

	Product Numbers	Details
	HW100	<b>Complete Helmet with Shade 10 ADF</b> Color: Black
	PC90110	<b>Replacement Polycarbonate Inside/Outside Cover Plate (5-pack)</b>
	HWSB01	<b>Replacement Sweatband (10-pack)</b>

**Packaging Information**

**HW100**

Case Quantity: 4

Unit Dimensions:

11.7" x 9.85" x 9.45"

Case Pack Dimensions:

24" x 10.24" x 20.1"

UPC: 883940151465

**Overview**

**Key Features**

- An easy ratchet adjustment system for personalized fit and total comfort.
- Replaceable, padded sweatband.
- A design that accommodates many safety eyewear and respiratory products.

## Honeywell HW100 ADF Welding Helmet

- Viewing Area: 6.5" (3.8" x 1.7" / 96mm x 42mm)
- Operating temperature range: -5° C to +55° C (+23° F to +131° F)

### Recommended Industries/Use

- Construction
- Manufacturing
- Steel and Metals
- Welding

### Hazards

- Welding Flash

### Warranty Information

Two year warranty on auto darkening filter.

## Specifications

### ANSI Z87.1-2010

- Certified to the requirements of ANSI Z87.1-2010 standards.

### CSA Z94.3

- Tested by Honeywell to meet the requirements of the CSA Z94.3 standard

## Literature & Documents

### Honeywell ADF Welding Helmet Brochure - English

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Eye\\_and\\_Face\\_Protection/Welding/4294975956/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Welding/4294975956/1033.aspx)

Download the PDF brochure for complete product details, features, and benefits.

### Honeywell ADF Welding Helmet Brochure - French

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Eye\\_and\\_Face\\_Protection/Welding/4294976294/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Welding/4294976294/1033.aspx)

Download the PDF brochure for complete product details, features, and benefits.