

HONEYWELL UVEX AVATAR® RX

See the Difference in Comfort, Fit and Style

We are all different. And we all have different safety needs. Combining innovative technology and design features into a safety prescription eyewear frame with multiple adjustability features, Honeywell Uvex has created Avatar RX to make the difference in terms of quality, fit, comfort and style.

In industrial applications where eye hazards are present, wearing certified safety eyewear over prescription glasses might not be the most comfortable or stylish solution. Honeywell is introducing Uvex Avatar RX, a premium prescription safety frame providing all the innovative functionalities workers desire – great comfort, fit and style.

CUSTOMIZABILITY AND ADJUSTABILITY

Honeywell Uvex Avatar RX is a comfortable, protective eyewear frame with innovative features, offering workers excellent customization and comfort according to their facial profiles and unique, optical requirements.

Honeywell Uvex Avatar RX integrates several innovative adjustability and customizability features. The insulated wire core temples adapt to most facial profiles and the wraparound temples are ergonomically designed for great adjustability, adhesion and protection.

COMFORTABLE PROTECTION

Benefit from Uvex Avatar RX's unsurpassed comfortable protection. The patented indirect venting system reduces fogging, while the RX carrier ensures a maximum field of vision and protective coverage while accepting an unlimited range of lenses and powers.

Experience enhanced comfort and adhesion due to Uvex Avatar RX's flexible nose pads, soft temples, and cushioning brow zone. For an all-day use, the ultra-light design and the leading-edge composite materials reduce the frame's overall weight. An optional accessory pack includes a full seal adapter to protect the eyes against flying debris and dust and a head-strap to prevent the glasses from slipping off.

TECHNOLOGY AND STYLE

Excellent protection shouldn't sacrifice style. Combining advanced technology innovations with a classy design, Uvex Avatar RX is created to offer reliable protection and satisfy workers' demands in terms of style.

Enjoy a premium prescription safety frame providing improved protection, comfort, adjustability and customizability for the majority of facial profiles. Standardize workers' eye protection with the Avatar family model that best suits their needs – Avatar, Avatar OTG and Avatar RX.

FEATURES

- High-quality materials
- Great adjustability
- Superior customizability
- Stylish design
- Reduced fogging
- Ultralight construction
- Large protective coverage
- Expanded field of vision
- Efficient and convenient
- Accepts an unlimited range of lenses and powers
- Available in three colors (black, red, blue)

INDUSTRIES

- Construction
- Food processing
- Healthcare
- Consumer goods
- Manufacturing
- Retail
- Government

Wraparound temples and soft tip pads

Ergonomically designed to fit better with helmets

Soft brow frame

Cushioning zone increases overall comfort

Ultra-light frame

Leading-edge composite materials reduce overall weight

Soft temples and nose pads

Rubber compound provides exceptional grip and comfort

Flexible nose pads

Metal-free, highly adjustable system for unparalleled comfort and adhesion



Adjustable strap
Sold separately

Insulated wire-core temples
Allows for superior adjustability, customizability and non-conductivity

Indirect venting system
Patented, advanced technology which reduces fogging significantly

Full seal frame adapter
Sold separately

Unlimited RX range lens carrier
Maximum field of vision and protective coverage while accepting an unlimited range of lenses and powers

HONEYWELL UVEX AVATAR® RX

TECHNICAL SPECIFICATIONS

Will accept full range of RX powers: Yes	Frame Colors: Black/Black, Red/Black, Blue/Black
A Dimension (Width): 55.7 (56 mm)	RX carrier Material: G850 mixed with PEBAX 2107
B Dimension: 35.7 (36 mm)	Stocker Dimensions (Spectacle): 11.41" x 9.17" x 5.11" (29 x 23.3 x 13 cm)
DBL (Bridge dimension): 14.1 (14 mm)	Stocker Weight (Spectacle): 776 g
ED Dimension (Blank size): 60.5	Master Case Dimensions (Spectacle): 26.96" x 19.21" x 12.16" (68.5 x 48.8 x 30.9 cm)
Lens Base Curve : Base 4	Master Case Weight (Spectacle): 7,890 g
RX Groove: 105 degrees by 1 mm deep	Packaging (Spectacles): Ind. Box, 10 / Stocker, 100 / Case
Hinge to hinge: 131.7 mm	Unit Weight (Spectacles): 0.07 lbs (32 g)
Temple Material : TB Texin/TPR D	Ind. Bag Dimensions (Spectacles): 9.05" x 4.72" x 2.48" (23 x 12 x 6.3 cm)
Temple Length: 121.9 mm	Ind. Bag Weight (Spectacles): 0.02 lbs (8 g)
Temple Style: Wire-core bayonet style temples	Chemical Splash Protection: No
Frame Material: Texin	Dust / Airborne Particle Protection: No
MSDS Requirement: No	Country of Origin: Taiwan
WHMIS Requirement: No	Harmonization Code: 9004.90.0000 (Eyewear)
Dielectric: Yes	Standards Passed: ANSI Z87.1+ 2020, CSA Z94.3





OPTIONAL ACCESSORY PACK (SOLD SEPARATELY)

- Full seal frame adapter – protects against dust and debris
- Adjustable strap – prevents the glasses from falling off



Optional accessory pack

HONEYWELL UVEX AVATAR® RX ORDERING INFORMATION

	PART NO.	DESCRIPTION
	S4850	Honeywell Uvex Avatar RX Black/Black frame
	S4860	Honeywell Uvex Avatar RX Red/Black frame
	S4870	Honeywell Uvex Avatar RX Blue/Black frame
	S4880	Honeywell Uvex Avatar RX foam and strap accessory pack

For More Information

sps.honeywell.com

Technical Service: 800.873.5242

Honeywell Personal Protective Equipment

300 S Tryon St Suite 500

Charlotte, NC 28202

US:

Tel. 800.430.5490

Fax. 800.322.1330

Canada:

Tel. 888.212.7233

Fax. 888.667.8477

Honeywell Uvex Avatar® RX Data Sheet | 02/21
© 2021 Honeywell International Inc.

