

Product Information Report

North Adaptec™ Protective Eyewear System



Adaptec™ Frames
Narrow, Regular, Wide

Overview

What is the Adaptec™ Protective Eyewear System?

Setting out with a new approach to safety eyewear, North by Honeywell wanted to create a product that would fit everyone regardless of gender, ethnicity or facial features.

After completing a landmark eyewear research study, North poured everything it learned into the development of the North Adaptec eyewear. The result? An adjustable eyewear system that can be worn by the widest range of workers and still deliver excellent protection, superior comfort, customized adjustability, premium optics and a stylish look.

What are the advantages of Adaptec™?

- One style simplifies stocking and ordering, as well as consistent usage by employees
- Three sizes for the right protection, improved performance and optical clarity for every worker
- Customized fit and performance – personalized comfort for each wearer, ensuring all-day protection and compliance with safety requirements

North Adaptec™ offers personalized eye protection in all the right places and adjusts in seconds for customized all-day comfort.

Research shows that different facial features demand customized adjustability. North Adaptec™ system builds its foundation on the three types of head/face profiles: narrow, regular and wide.

The following page will show you the features and benefits of the North Adaptec™ and instructions on proper selection and adjustment.

All images are provided by North Safety, a division of Honeywell.



Narrow Profile



Regular Profile



Wide Profile

North Adaptec™
Protective Eyewear System

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Seven ways North Adaptec provides a higher level of personal comfort and safety

NORTH
 by Honeywell

1. Stay alert with less eye fatigue

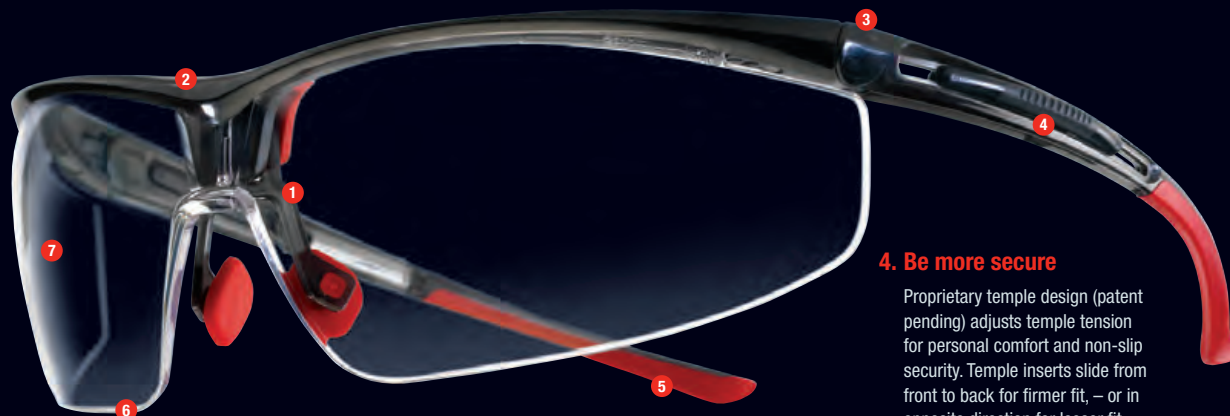
Adjustable nose bridge keeps eyes centered in lens for clearer optics and reduced eye fatigue.

2. See clearly with less fogging

Vented, cushioned frame allows optimum air circulation and reduces fogging.

3. Be more protected

Ratcheting temple hinges adjust lens angle for greater protection and reduced fogging.



4. Be more secure

Proprietary temple design (patent pending) adjusts temple tension for personal comfort and non-slip security. Temple inserts slide from front to back for firmer fit, – or in opposite direction for looser fit.

7. Ready for any condition

The North Adaptec 4A lens coating ensures excellent anti-fog, anti-static and scratch-resistant properties plus 99.9% UV protection. Available in six tints. Meets ANSI Z87.1-2010 and CSA Z94.3 standards.

6. Replace lens quickly and easily

Even the toughest lens can break or scratch. That's why the North Adaptec features a lens replacement system that is a snap.

5. Be more comfortable

Soft, flexible material covers frame components for comfortable, secure fit.

Four easy steps for a proper fit with the greatest comfort and safety

1. Choose the correct lens size

First, try on the REGULAR size and check its fit at each of three locations:

- A. Temples – If you feel too much pressure where the temple meets the side of your head, choose the WIDE size.
- B. Cheeks – If the sides of the lens touch your cheeks, choose the WIDE size.
- C. Top of frame – If your index finger fits between the top of the frame and your eyebrow, choose the NARROW size. If none of the above apply, REGULAR is the correct size for you.



3. Adjust temple angles to equalize space around the lens

The North Adaptec temples adjust to seven different angles, and are pre-set to the middle position (4). With your eyewear on, the space above and below each lens should be equal. If not, carefully adjust the angle of each temple to equalize the space. Listen for the clicks (1-7, as illustrated).



2. Adjust lens height to center your eyes

The North Adaptec adjustable nose bridge is pre-set to position 1. If your eyes are not centered in the lens (see examples B and C), adjust the nose bridge to position 2 or 3 by squeezing both nose pads together and slowly pulling down.

Example A shows the correct position, with eyes centered top-to-bottom in lens. Check in a mirror to verify lens position is correct.



4. Adjust temple tension for a snug fit

Use the adjustable temple feature (patent pending) to set a temple tension level that's right for you. Slide the temple inserts from front to back for a firmer fit, or from back to front for a looser fit.



WARNING

To be effective, protective eyewear must be properly selected and fitted. Failure to follow instructions contained in this user guide will not properly select appropriate lens size, adjustment and fitting of this protective eyewear may result in inadequate protection including lack of lateral coverage as per ANSI Z87.1-2010, CE EN166 and CSA Z94.3 Eye and Face Protection Standards. Failure to do so may result in serious injury or blindness.