Icon Guide



All Bullhead Safety® eyewear feature these important attributes:



ANSI Z87.1-2020 Rated

These ANSI Z87+ certified glasses have undergone intensive testing including basic and high-impact for lenses and frames, exposure to non-ionizing radiation and chemicals as well as durability to flammables and corrosion.



Anti-Scratch Hard Coat

All Bullhead lenses (except BH111-UC) are treated with an antiscratch hard coat for an enhanced scratch-resistant surface.



Tapered Lens

Tapered to provide 100% visual acuity, which eliminates distortion by focusing light directly to the eye for full peripheral clarity. This helps reduce eye fatigue and depth perception issues.



UV Protection

Meet or exceed UV protection standards by filtering out 99.9% of dangerous UV light up to 400 nanometers.



Ergonomic Fit

Lightweight, flexible frames and temples that contour to the natural slope of the head. This relieves pressure points and discomfort, the top reason that workers neglect to wear safety glasses.



Select Bullhead styles feature these special attributes:



Ballistic Rated MIL-PRF-32432

Meets the military specification for ballistic fragmentation impact protection.



Polarized

Filters out bent light waves eliminating glare, eye fatigue, and decreasing reflection off surfaces such as water, sand, and snow.



Precision Lens

Bullhead precision lenses manage how much blue light reaches the eye, ensuring objects appear sharper and clearer while reducing eyestrain and fatigue.



Performance Fog Technology

PFT is a water washable, hydrophilic anti-fog coating cured and permanently bonded to the lens. Absorbs moisture and spreads it consistently. Impact, abrasion, UV, and chemical resistant.



ANSI-Z87.1-2020 Anti-Fog

All Performance Fog Technology (PFT) glasses pass the ANSI Z87.1-2020 anti-fog standard for advanced protection against blurry and foggy vision.



Anti-Fog

Double dip coating of FSI brand hydrophobic Anti-Fog lens treatment is applied to all Anti-Fog lenses. Greatly reduces fog in hot, humid, and variable temperature environments.



Variable Tint

Photochromic lenses darken when exposed to ultraviolet light. When the UV light source is removed (for example by walking indoors), the lenses return to original tint.



Reader Style

Feature a magnification bifocal diopter positioned at the bottom inside of the lens. This improves workplace safety by eliminating the need to switch between safety and reading glasses.



Dielectric

Helps to protect your eyes from electric arcs that may form while you are working on power lines or heavy machinery.



Arc Flash Rated

Arc Flash Rated to 4.9 Cal/cm² protecting the retina from intense UV and IR exposure in the event of an arc flash.



Arc Flash Tested

Arc Flash Tested to 35 Cal/cm² without ignition or melting. Glasses with this rating may be suitable for complying to ASTM F1506, NFPA 70E, and CSA Z462 workplace electrical safety requirements.



Flame Resistant Foam Padding

Forms a seal, providing protection from dust, airborne particles, and orbital impact. Two types available: Removable (Maki, Dorado, Sawfish, and Stinger styles) and permanent (Steelhead and Torrent styles).

