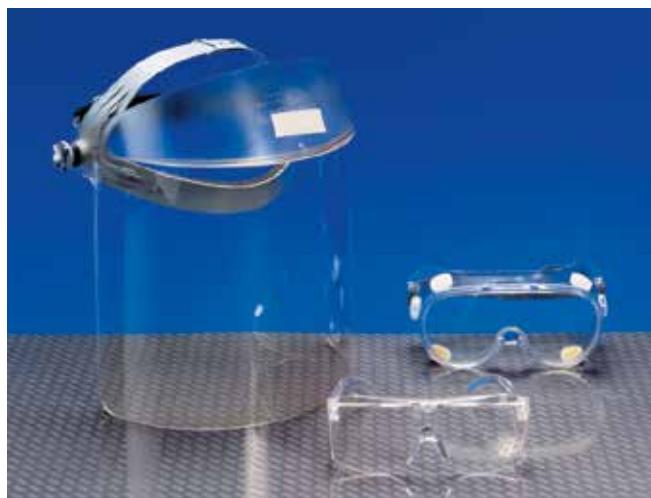


## UV Blocking Eyewear



Eyewear protects the eyes from harmful UV. Goggles and Faceshield comply with ANSI-Z87.1 1986 specifications for eye and face protection devices.

Eye and face protection is essential for anyone working with ultraviolet sources which can cause burning to unprotected eyes and skin. Eyewear blocks wavelengths from 200 - 400 nm.

- **Spectacles** are made of impact resistant polycarbonate. Top and side-shield design provides UV protection for the eyes. Orange spectacles block blue light that can cause haze
- **Goggles** are constructed of specially-formulated plastic for optimum viewing contrast and lessened eye fatigue. Goggles feature a lightweight design and flexible rubber trim. Air vents allow air flow while blocking ultraviolet transmission
- **Faceshield** covers the face and neck area

### Order Number Description

| UV Blocking Eyewear |  |
|---------------------|--|
| 98-0002-01          | UVC-303 Spectacles; 2H x 6W in. (51 x 152mm)         |
| 38-0240-01          | UVC-310 Spectacles, orange; 2H x 6W in. (51 x 152mm) |
| 98-0002-02          | Goggles UVC-503; 3H x 6W in. (76 x 152mm)            |
| 98-0002-03          | Replacement Goggle Lens                              |
| 98-0002-04          | Faceshield UVC-803; 17dia x 8.25H in. (432 x 210mm)  |
| 38-0151-01          | Replacement Shield                                   |

## Ultraviolet Lamps: High Intensity & Display

### High Intensity UV Lamps

Blak-Ray® B-100 high intensity lamps supply brilliant UV irradiance for optimum fluorescence of materials. All "AP" series lamps come with a special heat resistant plastic. The Cool-Touch™ housing allows users to handle the lamp head regardless of how long the lamp has been operating.

### Accessories

- 1) Funnel directs the UV source to a specific area
- 2) Visor shields the user from blue haze emitted from the lamp
- 3) Finger Guard blocks fingers from touching the bulb
- 4) Exposure Box for fluorescing small samples



Accessories from left to right: Finger guard, visor, funnel.