



# **Selection of Eye & Face Protection**

A person wearing a white protective suit, a face shield, and a white respirator mask is working in a laboratory. The person is holding a pipette and is focused on their work. The background is dark, and the overall scene is dimly lit, emphasizing the protective gear.

# EYE & FACE PROTECTION

## Factors to Consider

A face shield is a protective device used to safeguard the wearer's face and eyes from hazards like flying objects, debris, chemicals, and infectious fluids. It is commonly used in construction and metalworking industries, but it should always be used with eye protection, not as a substitute.

Shaded eye/face protection is required for certain energy sources. Face protection is vital in preventing severe facial injuries caused by sparks, debris, chemicals, and dust. Ensuring worker safety is crucial across industries, ranging from basic eye protection to full-face coverage.



## H8A - Headgear with Ratchet



3M-82501-00000

### Description

- Adjustable ratchet suspension
- Five-position crown strap
- The headgear provides users with a wide range of options for faceshield materials, sizes, shapes, and tints to meet specific task requirements
- Offers durable head protection to workers in metalworking, utilities, woodworking, and many other industries

Compliance

ANSI Z87.1-2003

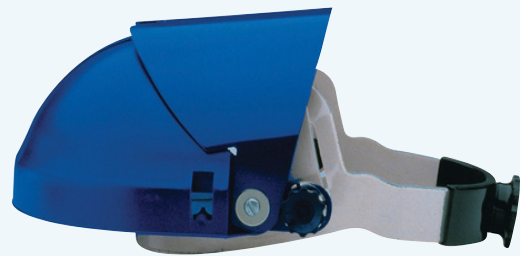
## H10 Headgear with Crown Extender / Protection

### Description

- Adjustable ratchet suspension
- Crown extender for added coverage
- Five-position crown strap
- The headgear provides users with a wide range of options for faceshield materials, sizes, shapes, and tints to meet specific task requirements

Compliance

ANSI Z87.1-2003



3M-82516-00000

## WP96 Clear Polycarbonate Faceshield



3M-82701-00000

### Description

- Molded stock
- Clear faceshield
- Developed for use in metalworking, utilities, and many other industries
- 3M™ Easy-Change™ Faceshields mount quickly to 3M headgear
- Size: 9" tall x 14.5" wide x 0.08" thick

Compliance

ANSI Z87.1-2003



3M-82582-00000

## WP96X Wide Clear Polycarbonate Faceshield

### Description

- Flat stock
- Larger faceshield size helps provide additional coverage area
- 3M™ Easy-Change™ Faceshields mount quickly to 3M headgear

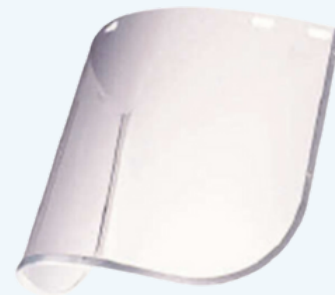
Compliance

ANSI Z87.1-2003

## FC48 Clear Visor

### Description

- Clear Polycarbonate with Aluminum Bound
- Size: 8" x 15 1/2" x 1.0mm
- For A3 & A4 Visor Holder
- For SW176 Headgear
- Headgear sold separately



SW-FC48-C

## FC48 Clear Acetate Visor

### Description

- Highest levels of optical quality (Class 1) to provide user the best vision.
- Aluminum bound on Acetate visor will pre-shade the visor well and reduce hurt by edge of visor
- Including frontal and lateral impact resistance.
- Permanent foggy resistance
- High Speed practice impact resistance, 45m/s.
- Provide good face protection against splashes and liquids in various working place
- Clear Acetate visor with aluminum bound, with permanent anti fog function.
- Size: 8" x 15 1/2" x 1.0mm



SW-FC48-AF



Compliance

CE EN 166:2001, ANSI Z87.1-2003

## SW-A4 Visor Holder

### Description

- All-aluminum visor bracket, assembled with a safety helmet and visor



SW-A4

## SW176 VISOR HOLDER

### Description

- Visor holder with yellow color ABS shell
- FC48 Visor sold separately



SW-176