



Selection of Eye & Face Protection

A person wearing a white protective suit, a blue face shield with "Direct Splash Protection" written on the top edge, and a white surgical mask. They are holding a pipette and a test tube, working in a laboratory setting. The background is dark, and the overall image has a blue tint.

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



SW-FC48-AF



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

Compliance

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

SW-A4 Visor Holder



SW-A4

Description

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

SW176 VISOR HOLDER



SW-176

Description

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