



3M[™] Virtua[™] CCS, Anti-Fog, Foam Gasket

Part Number: 3M-11872

3M[™] Virtua[™] CCS Protective Eyewear, with Foam Gasket, CCS and Anti-Fog Lens

Virtua CCS protective eyewear (11872), with foam gasket, clear anti-fog lens and the corded earplug control system.

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Lens Coating	Anti-Fog
Lens Colour	Clear
Product Type	Safety Glasses
Protection Type	Eyewear
Size	Standard
Temple Colour	Blue

Product Description

Comfortable, lightweight frame features the Cord Control System (CCS) with an optional foam gasket attachment. CCS is designed to keep a corded earplug attached, untangled, and ready for use. Foam gasket helps limit eye exposure to nuisance dust while providing additional cushioning. Anti-Fog polycarbonate lens absorb 99.9% UV. Meets the requirements of CSA Z94.3-07 and is Impact Rated to ANSI Z87.1-2010. Please note that corded earplugs are sold separately.

Product Advantages

- · Anti-fog coating with vents to help minimize fogging
- Polycarbonate lens absorbs 99.9% of UV.
- · Meets the requirements of CSA Z94.3-07
- Impact rated to ANSI Z87.1-2010

Featuring a Removable foam-lined gasket that

- · Limits eye exposure to nuisance dust
- Adds comfort and cushioning
- Easily removed for cleaning or alternate wearing configurations

Also has the Corded Earplug Control System (CCS) which:

- · Keeps eyewear and earplugs attached, untangled and ready to use.
- Enables earplug cord to be worn around the neck to carry eyewear when not in use.
- Is compatible with a variety of vinyl-corded earplugs.



Technical Documents

3MTH VirtuaTH CCS Protective Eyewear with Foam Gasket





View this product online at https://marathonhardware.com/pd/3M-11872



Technical Documents

This new edition, AMS/MSEA 287.1-2010, replaces the 287.1-2003 standard. As of the date of this summary, the Occupational Safety and Health Administration (ISHA) has not incorporated the 2010 standards into the eye and face protection regulation (29 CPR 1910.133)

The key changes to the eye and face protection standard inch stie 1) A focus on the bazard, rather than on the protector

A focus on the hazed, staffer than on the protector bijen, to encourse safety personnel and uses to identify and evaluate specific hazerds in their workplace such as impact, Optical Relations, Spient, Deut, and Fine Dust Particles. Therefore, under the revised startsard, selection of the appropriate eye and face protective devices should be based on the hazert.

2) New criteria for compliance:

ew criteria for compliance: Impact rainings: The 2002 version described two levels of protection: "Base" & "Hogh" impact protection. The 2010 evaluation describe devices to be either "Non impact Rainef" (complying to the impact requirements under "Gerena Reguirements") requirements within the revision.

New headform for product testing: The 2003 version used the "Aderson" head form. The 2010 revision adopts the European (25) small & medium headform astes for heading is harmonize with existing international test methods.

New test for splash/droplet, dust and fine dust w test for spass/dropiet, dust and the dust. The 2003 vesion had no defined parformance rideria for spissh/dropiet, dust or fine dust. The 2010 revision has specific performance and marking requirements for devices claiming to provide production from spissh/dropiet, dust or fine dust hazards.

Protection all the way At 3M, we believe that health and safety is the priority in

At 3M, we believe that health and safely is the priority in any working environment, and that greater control and modern tytes improve worker compliance. Therefore, we take care in adding control flexingers where they are needed most, such as heavy contact areas like nose bridges and tempter [siss. The materials we choose to provide better comfort are designed to be durable to last and and to the tempt. We are also continually working on new costings, new materials and new designs to bring the latest technology: imposition and fashion into our protective eyemest line.

For an official copy of the newly revised ANSVISEA 287.1-2010 Standard go to:

http://www.safetyequipment.org/c/stdz871-2010.cfm



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3M Occupational Health & Environmental Safety Division



ANSI Z87.1-2010 Standard Update for Non-Prescription Eye and Face Protective Devices*

Designed for Style

* Safety prescription spectacle protective devices may have different requirements in some cases.

ANSI 287.1-2010 has been approved.

The American National Standards Institute (ANSI) on April 13, 2010, approved a new edition of ANSI/ISEA 287.1 titled "American National Standard Practice for Occupational and Educational Personal Eye and Face Protective Devices," replacing the Z87.1-2003 version.

realizing the ZB/1-2-CUS version. This summary of the revision of this eye and face protection transfer focuses on the key changes to the standard, it does not represent any official or legal interpretation of the standard or even serve as a complete summary of the nevision. It questions occur, the revised standard theff should be reviewed and relead on, cather that this summary. For an official copy of the newly revised ANSI/ GEA 287.1-2010 Standard go to:

ent.org/c/stdz871-2010.cfm



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