

OSHA & ANSI HARD HAT REQUIREMENTS

When Does a Hard Hat Meet OSHA's Requirements?

An OSHA-approved hard hat is a hard hat that meets ANSI Z89.1. 29 CFR 1910.135(b)(1) and 29 CFR 1926.100(b)(1) state that head protection must meet the 1997, 2003, or 2009 editions of ANSI Z89.1, or be shown to offer equivalent or better protection.

This standard defines:

- Types and classes of hard hats for specific hazardous situations
- Design and performance requirements for impact, penetration, and electrical shock
- Testing requirements to ensure OSHA compliance
- Although manufacturers typically test and certify their products, employers need to verify that their hard hats meet OSHA's requirements.

Pro Chem offers many different types of Hard Hats. See your local Sales Representative for more info.

All hard hats do not all have the same expiration date. If you flip the hat over, you will see two small clocks; showing you the date the hard hat was made. It is ideal that you replace your hard hat after 5 years from use. If damage has been made to the hard hat, it is recommended that you replace it immediately.



Cap Style (Non-Vented)

- Shell constructed from ABS material
- Low profile design
- Available with 4-point and 6-point ratchet suspensions
- Swinging hinge points
- 4-position harness
- Adjusts from 6½ to 8
- Rear padded suspension
- Replacement suspensions available
- Vented pressure pad
- Universal accessory slots
- Passes Reverse Orientation, High-Temperature (HT) and Low Temperature (LT)
- Vented cap style hard hats are rated Class C and do not meet Class E or G safety standards
- Custom imprinting available

 Many colors available. See Sales Representative for more info.

Cap Style (Vented)

Cap Style Hydro Dipped

- Shell constructed from ABS material
- Low profile design
- Available with 4-point and 6-point ratchet suspensions
- Swinging hinge points
- 4-position harness
- Adjusts from 6½ to 8
- Rear padded suspension
- Replacement suspensions available
- Vented pressure pad
- Universal accessory slots
- Passes Reverse Orientation, High-Temperature (HT) and Low Temperature (LT)
- Vented cap style hard hats are rated Class C and do not meet Class E or G safety standards
- Custom imprinting available

 Hydro Dipped Colors

Full Brim (Non-Vented)

Full Brim (Vented)

- Shell constructed from ABS material
- Ratchet suspension is easy to adjust, allowing you to modify the fit while wearing the hat
- Available in 4-point and 6-point ratchet suspension
- 4-point ratchet suspension may be converted to 6-point ratchet suspension with optional strap (HP6PTSUS)
- Replaceable ratchet suspensions available
- Replaceable sweat band— padded fabric and polyurethane foam
- Passes high temperature (HT) and low temperature (LT)
- Custom imprinting available

 Many colors available. See Sales Representative for more info.



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