

## 3M™ H-700 Series Hard Hat with Uvicator™ Sensor



# Sun-Smart Sensor

## For Increased Hard Hat Safety



**With the Uvicator™ Sensor, you'll know when your hard hat's been in the sun too long.**

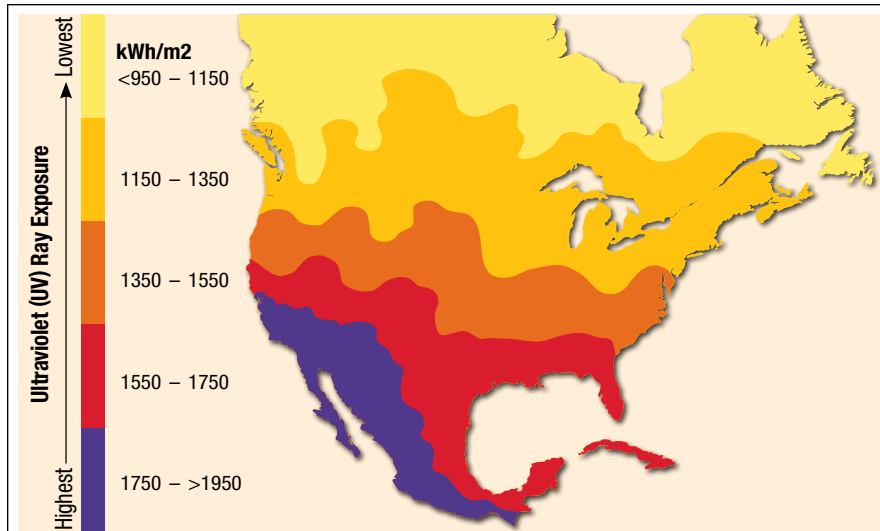
Professional hard hats help protect the wearer by absorbing impact energy. Over time, the sun's UV rays can cause a hard hat shell to become brittle and compromise its ability to protect the wearer. With the 3M™ H-700 Series Hard Hat with Uvicator™ Sensor, you'll know when it's time to replace a hard hat due to extended UV exposure. The sensor changes color from red to white as the hard hat is exposed to UV light, alerting the wearer that it's time for a replacement. This innovative, award-winning, lightweight hard hat offers all the features and performance of the H-700 series, and now with the addition of the Uvicator sensor, it's an even better choice for extended comfort and protection.



# Recognized Comfort and Performance Now with Uvicator™ Sensor

The 3M™ H-700 Series Hard Hat helps deliver lightweight protection and durability for extended comfort. With the new Uvicator sensor, workers have an easy way to monitor their hard hat exposure to the sun, so they will know when it's time for a replacement. These hard hats feature a low-profile design for stability and balance, and include accessory slots for 3M's cap-mounted earmuffs, headgear, faceshields and welding helmets. The H-700 series with Uvicator sensor is available in both vented and non-vented versions, ratchet suspension only.

The 3M H-700 Hard Hat (Non-Vented) meets the requirements of CSA Z94.1-05 Type I, Class C, G and E. The H-700 Vented Hard Hat meets the requirements of CSA Z94.1-05 Type I, Class C.



**Be Aware of Your UV Exposure Level** The amount of UV radiation exposure varies significantly across the country. Workers in higher UV radiation zones should replace their hard hats more frequently to ensure they are receiving optimum performance from their protective headgear.

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Part Number	Description (Ship Qty. – 20 ea/cs)	Color	UPC Case
H-701R-UV	3M™ Hard Hat with Uvicator™ Sensor	White	100 78371 65550 8
H-702R-UV	3M™ Hard Hat with Uvicator™ Sensor	Yellow	100 78371 65551 5
H-703R-UV	3M™ Hard Hat with Uvicator™ Sensor	Blue	100 78371 65552 2
H-704R-UV	3M™ Hard Hat with Uvicator™ Sensor	Green	100 78371 65553 9
H-709R-UV	3M™ Hard Hat with Uvicator™ Sensor	Bright Yellow	100 78371 65554 6
H-701V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	White	100 78371 65555 3
H-702V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Yellow	100 78371 65556 0
H-703V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Blue	100 78371 65557 7
H-704V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Green	100 78371 65558 4

All H-700 series hard hats with Uvicator sensor come with a 4-point ratchet suspension.

**3M**  
3M Occupational Health and Environmental Safety Division  
3M Canada  
P.O. Box 5757  
London, ON N6A 4T1  
www.3M.com/safety

**For More Information In Canada**  
Technical Assistance 1 800-267-4414  
Customer Care Center 1 800-364-3577  
Internet 3M.ca/safety

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## Uvicator Sensor Shows Hard Hat Status:

NEW



WORN



REPLACE



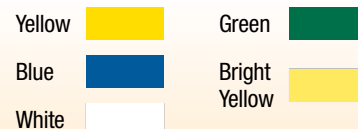
## The H-700 Series Hard Hat Offers:

- Uvicator UV sensor
- Comfortable ratchet suspension with height adjustment
- Optional 6-point strap
- Replaceable brow pad
- Vented hard hat option
- Customized logo options
- CSA Z94.1-05 compliant when worn in the forward and reverse donning positions
- Short brim for better upward visibility
- Slots for accessory attachment

## H-700 Series Hard Hat Applications May Include:

- Mining
- Construction Work
- Road Construction
- Forestry
- Oil and Gas
- Heavy and Light Industrial

## Colors Available:



Made in U.S.A. with Globally Sourced Materials.

## WARNING

3M™ H-700 Series Hard Hat provides limited protection only. Misuse or failure to follow warnings and User Instructions may result in serious personal injury or death. For proper use, see supervisor, User Instructions, or call 3M Occupational Health and Environmental Safety Division (OH&ESD) Technical Assistance at 1-800-243-4630. In Canada, call 1-800-267-4414.