

3M Personal Safety Division  
H-700 Cap Style and H-800 Full Brim Series Hard Hats



# Ultimate Comfort Tough Performance

With engineering advancements in suspension design, a lightweight shell, a patented UV indicator, and numerous customization options, the H-700 and H-800 help alleviate workers' frustrations with hard hats on the job. The H-700 and H-800 – innovations in comfort and protection you expect from 3M.



# Innovative design takes hard hat comfort to the next level

3M's unique, lightweight shell sits lower on the head to reduce pressure points and increase security.

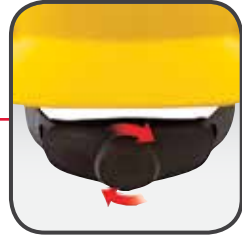
3M™ Scotchlite™  
Reflective Material for  
enhanced visibility



Optimized comfort with  
3 levels of adjustment



Smooth, easy turning  
ratchet suspension



H-700 Cap Style



Optional Uvicator™ Sensor lets wearer know when to replace  
hard hat due to UV exposure



Custom logo  
programs available



Absorbent brow pad  
provides comfort  
and ventilation



4- and 6-point suspension combinations



Optional venting encourages airflow



H-800 Full Brim



Colors Available

Red	Blue	White	Gray	Navy Blue	Black	Tan
Yellow	Green	Orange	High Viz Yellow	High Viz Orange	Pink	



Optional elastic chinstrap for extra security

- High Viz hard hat colors meet ANSI Z89.1-2009 High-Visibility Performance requirements
- Non-vented hard hats meet ANSI/ISEA Z89.1-2009 Type I, Class C, G and E requirements
- Vented hard hats meet ANSI/ISEA Z89.1-2009 Type I, Class C requirements

Part Number	Description (Ship Qty. – 20 ea/cs)	Color
H-701P	3M™ Hard Hat	White
H-702P	3M™ Hard Hat	Yellow
H-703P	3M™ Hard Hat	Blue
H-704P	3M™ Hard Hat	Green
H-705P	3M™ Hard Hat	Red
H-706P	3M™ Hard Hat	Orange
H-707P	3M™ Hard Hat	High Viz Orange
H-708P	3M™ Hard Hat	Gray
H-709P	3M™ Hard Hat	High Viz Yellow
H-710P	3M™ Hard Hat	Navy Blue
H-711P	3M™ Hard Hat	Tan
H-712P	3M™ Hard Hat	Black
H-713P	3M™ Hard Hat	Pink
H-701R	3M™ Hard Hat	White
H-702R	3M™ Hard Hat	Yellow
H-703R	3M™ Hard Hat	Blue
H-704R	3M™ Hard Hat	Green
H-705R	3M™ Hard Hat	Red
H-706R	3M™ Hard Hat	Orange
H-707R	3M™ Hard Hat	High Viz Orange
H-708R	3M™ Hard Hat	Gray
H-709R	3M™ Hard Hat	High Viz Yellow
H-710R	3M™ Hard Hat	Navy Blue
H-711R	3M™ Hard Hat	Tan
H-712R	3M™ Hard Hat	Black
H-713R	3M™ Hard Hat	Pink
H-701V	3M™ Hard Hat, Vented	White
H-702V	3M™ Hard Hat, Vented	Yellow
H-703V	3M™ Hard Hat, Vented	Blue
H-704V	3M™ Hard Hat, Vented	Green
H-705V	3M™ Hard Hat, Vented	Red
H-706V	3M™ Hard Hat, Vented	Orange
H-707V	3M™ Hard Hat, Vented	High Viz Orange
H-708V	3M™ Hard Hat, Vented	Gray
H-709V	3M™ Hard Hat, Vented	High Viz Yellow
H-710V	3M™ Hard Hat, Vented	Navy Blue
H-711V	3M™ Hard Hat, Vented	Tan
H-712V	3M™ Hard Hat, Vented	Black
H-713V	3M™ Hard Hat, Vented	Pink
H-701R-UV	3M™ Hard Hat with Uvicator™ Sensor	White
H-702R-UV	3M™ Hard Hat with Uvicator™ Sensor	Yellow
H-703R-UV	3M™ Hard Hat with Uvicator™ Sensor	Blue
H-704R-UV	3M™ Hard Hat with Uvicator™ Sensor	Green
H-705R-UV	3M™ Hard Hat with Uvicator™ Sensor	Red
H-706R-UV	3M™ Hard Hat with Uvicator™ Sensor	Orange
H-707R-UV	3M™ Hard Hat with Uvicator™ Sensor	High Viz Orange
H-708R-UV	3M™ Hard Hat with Uvicator™ Sensor	Gray
H-709R-UV	3M™ Hard Hat with Uvicator™ Sensor	High Viz Yellow
H-710R-UV	3M™ Hard Hat with Uvicator™ Sensor	Navy Blue
H-711R-UV	3M™ Hard Hat with Uvicator™ Sensor	Tan
H-712R-UV	3M™ Hard Hat with Uvicator™ Sensor	Black
H-713R-UV	3M™ Hard Hat with Uvicator™ Sensor	Pink
H-701V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	White
H-702V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Yellow
H-703V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Blue
H-704V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Green
H-705V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Red

**⚠WARNING**

3M™ Hard Hat H-700 Series 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.

3M™ Hard Hat H-800 Series 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 Personal Safety Division Technical Assistance.

**3M**

**Personal Safety Division**  
 3M Center  
 Building 235-2W-70  
 St. Paul, MN 55144-1000

**For more information:**

**In U.S.**  
 Technical Assistance 1-800-243-4630  
 Customer Care Center 1-800-328-1667  
 3M.com/PPESafety

**In Canada**  
 Technical Assistance 1-800-267-4414  
 Customer Care 1-800-364-3577  
 3M.ca/PPESafety

Part Number	Description (Ship Qty. – 20 ea/cs)	Color
H-706V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Orange
H-707V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	High Viz Orange
H-708V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Gray
H-709V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	High Viz Yellow
H-710V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Navy Blue
H-711V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Tan
H-712V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Black
H-713V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Pink
H-700-RS4	3M™ Hard Hat Suspension Replacement	—
H-700-PS4	3M™ Hard Hat Suspension Replacement	—
H-700-BP	3M™ Hard Hat Replacement Brow Pad	—
H-700-S6	3M™ Series Hard Hat Suspension 6-Point Strap	—

Part Number	Description (Ship Qty. – 20 ea/cs)	Color
H-801R	3M™ Full Brim Hard Hat	White
H-802R	3M™ Full Brim Hard Hat	Yellow
H-803R	3M™ Full Brim Hard Hat	Blue
H-804R	3M™ Full Brim Hard Hat	Green
H-805R	3M™ Full Brim Hard Hat	Red
H-806R	3M™ Full Brim Hard Hat	Orange
H-807R	3M™ Full Brim Hard Hat	High Viz Orange
H-808R	3M™ Full Brim Hard Hat	Gray
H-809R	3M™ Full Brim Hard Hat	High Viz Yellow
H-810R	3M™ Full Brim Hard Hat	Navy Blue
H-811R	3M™ Full Brim Hard Hat	Tan
H-812R	3M™ Full Brim Hard Hat	Black
H-813R	3M™ Full Brim Hard Hat	Pink
H-801V	3M™ Full Brim Hard Hat, Vented	White
H-802V	3M™ Full Brim Hard Hat, Vented	Yellow
H-803V	3M™ Full Brim Hard Hat, Vented	Blue
H-804V	3M™ Full Brim Hard Hat, Vented	Green
H-805V	3M™ Full Brim Hard Hat, Vented	Red
H-806V	3M™ Full Brim Hard Hat, Vented	Orange
H-807V	3M™ Full Brim Hard Hat, Vented	High Viz Orange
H-808V	3M™ Full Brim Hard Hat, Vented	Gray
H-809V	3M™ Full Brim Hard Hat, Vented	High Viz Yellow
H-810V	3M™ Full Brim Hard Hat, Vented	Navy Blue
H-811V	3M™ Full Brim Hard Hat, Vented	Tan
H-812V	3M™ Full Brim Hard Hat, Vented	Black
H-813V	3M™ Full Brim Hard Hat, Vented	Pink
H-801R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	White
H-802R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Yellow
H-803R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Blue
H-804R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Green
H-805R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Red
H-806R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Orange
H-807R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	High Viz Orange
H-808R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Gray
H-809R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	High Viz Yellow
H-810R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Navy Blue
H-811R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Tan
H-812R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Black
H-813R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Pink
H-801V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	White
H-802V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Yellow
H-803V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Blue
H-804V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Green
H-805V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Red
H-806V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Orange
H-807V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	High Viz Orange
H-808V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Gray
H-809V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	High Viz Yellow
H-810V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Navy Blue
H-811V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Tan
H-812V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Black
H-813V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Pink
H-800-RS4	3M™ Hard Hat Suspension Replacement	—
H-800-BP	3M™ Hard Hat Replacement Brow Pad	—
H-800-S6	3M™ Hard Hat Suspension 6-Point Strap	—

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3M Personal Safety Division  
H-700 Cap Style and H-800 Full Brim Series Hard Hats



Ultimate  
**Comfort** Tough  
**Performance**

With engineering advancements in suspension design, a lightweight shell, a patented UV indicator, and numerous customization options, the H-700 and H-800 help alleviate workers' frustrations with hard hats on the job. The H-700 and H-800 – innovations in comfort and protection you expect from 3M.



# Innovative design takes hard hat comfort to the next level

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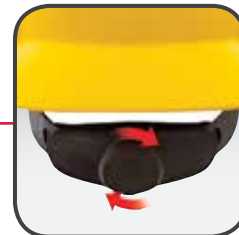
3M™ Scotchlite™  
Reflective Material for  
enhanced visibility



Optimized comfort with  
3 levels of adjustment



Smooth, easy turning  
ratchet suspension



H-700 Cap Style



Optional Uvicator™ Sensor lets wearer know when to replace  
hard hat due to UV exposure



Custom logo  
programs available



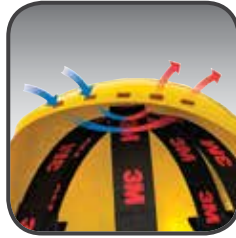
Absorbent brow pad  
provides comfort  
and ventilation



4- and 6-point suspension combinations



Optional venting encourages airflow



H-800 Full Brim



Colors Available

Red	Blue	White	Gray	Navy Blue	Black	Tan
Yellow	Green	Orange	High Viz Yellow	High Viz Orange	Pink	



Optional elastic chinstrap for extra security

- High Viz hard hat colors meet ANSI Z89.1-2009 High-Visibility Performance requirements
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- Vented hard hats meet ANSI/ISEA Z89.1-2009 Type I, Class C requirements

Part Number	Description (Ship Qty. – 20 ea/cs)	Color
H-701P	3M™ Hard Hat	White
H-702P	3M™ Hard Hat	Yellow
H-703P	3M™ Hard Hat	Blue
H-704P	3M™ Hard Hat	Green
H-705P	3M™ Hard Hat	Red
H-706P	3M™ Hard Hat	Orange
H-707P	3M™ Hard Hat	High Viz Orange
H-708P	3M™ Hard Hat	Gray
H-709P	3M™ Hard Hat	High Viz Yellow
H-710P	3M™ Hard Hat	Navy Blue
H-711P	3M™ Hard Hat	Tan
H-712P	3M™ Hard Hat	Black
H-713P	3M™ Hard Hat	Pink
H-701R	3M™ Hard Hat	White
H-702R	3M™ Hard Hat	Yellow
H-703R	3M™ Hard Hat	Blue
H-704R	3M™ Hard Hat	Green
H-705R	3M™ Hard Hat	Red
H-706R	3M™ Hard Hat	Orange
H-707R	3M™ Hard Hat	High Viz Orange
H-708R	3M™ Hard Hat	Gray
H-709R	3M™ Hard Hat	High Viz Yellow
H-710R	3M™ Hard Hat	Navy Blue
H-711R	3M™ Hard Hat	Tan
H-712R	3M™ Hard Hat	Black
H-713R	3M™ Hard Hat	Pink
H-701V	3M™ Hard Hat, Vented	White
H-702V	3M™ Hard Hat, Vented	Yellow
H-703V	3M™ Hard Hat, Vented	Blue
H-704V	3M™ Hard Hat, Vented	Green
H-705V	3M™ Hard Hat, Vented	Red
H-706V	3M™ Hard Hat, Vented	Orange
H-707V	3M™ Hard Hat, Vented	High Viz Orange
H-708V	3M™ Hard Hat, Vented	Gray
H-709V	3M™ Hard Hat, Vented	High Viz Yellow
H-710V	3M™ Hard Hat, Vented	Navy Blue
H-711V	3M™ Hard Hat, Vented	Tan
H-712V	3M™ Hard Hat, Vented	Black
H-713V	3M™ Hard Hat, Vented	Pink
H-701R-UV	3M™ Hard Hat with Uvicator™ Sensor	White
H-702R-UV	3M™ Hard Hat with Uvicator™ Sensor	Yellow
H-703R-UV	3M™ Hard Hat with Uvicator™ Sensor	Blue
H-704R-UV	3M™ Hard Hat with Uvicator™ Sensor	Green
H-705R-UV	3M™ Hard Hat with Uvicator™ Sensor	Red
H-706R-UV	3M™ Hard Hat with Uvicator™ Sensor	Orange
H-707R-UV	3M™ Hard Hat with Uvicator™ Sensor	High Viz Orange
H-708R-UV	3M™ Hard Hat with Uvicator™ Sensor	Gray
H-709R-UV	3M™ Hard Hat with Uvicator™ Sensor	High Viz Yellow
H-710R-UV	3M™ Hard Hat with Uvicator™ Sensor	Navy Blue
H-711R-UV	3M™ Hard Hat with Uvicator™ Sensor	Tan
H-712R-UV	3M™ Hard Hat with Uvicator™ Sensor	Black
H-713R-UV	3M™ Hard Hat with Uvicator™ Sensor	Pink
H-701V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	White
H-702V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Yellow
H-703V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Blue
H-704V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Green
H-705V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Red

**⚠WARNING**

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**Personal Safety Division**  
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 Building 235-2W-70  
 St. Paul, MN 55144-1000

**For more information:**  
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 Customer Care Center 1-800-328-1667  
 3M.com/PPESafety  
**In Canada**  
 Technical Assistance 1-800-267-4414  
 Customer Care 1-800-364-3577  
 3M.ca/PPESafety

Part Number	Description (Ship Qty. – 20 ea/cs)	Color
H-706V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Orange
H-707V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	High Viz Orange
H-708V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Gray
H-709V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	High Viz Yellow
H-710V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Navy Blue
H-711V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Tan
H-712V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Black
H-713V-UV	3M™ Hard Hat with Uvicator™ Sensor, Vented	Pink
H-700-RS4	3M™ Hard Hat Suspension Replacement	—
H-700-PS4	3M™ Hard Hat Suspension Replacement	—
H-700-BP	3M™ Hard Hat Replacement Brow Pad	—
H-700-S6	3M™ Series Hard Hat Suspension 6-Point Strap	—

Part Number	Description (Ship Qty. – 20 ea/cs)	Color
H-801R	3M™ Full Brim Hard Hat	White
H-802R	3M™ Full Brim Hard Hat	Yellow
H-803R	3M™ Full Brim Hard Hat	Blue
H-804R	3M™ Full Brim Hard Hat	Green
H-805R	3M™ Full Brim Hard Hat	Red
H-806R	3M™ Full Brim Hard Hat	Orange
H-807R	3M™ Full Brim Hard Hat	High Viz Orange
H-808R	3M™ Full Brim Hard Hat	Gray
H-809R	3M™ Full Brim Hard Hat	High Viz Yellow
H-810R	3M™ Full Brim Hard Hat	Navy Blue
H-811R	3M™ Full Brim Hard Hat	Tan
H-812R	3M™ Full Brim Hard Hat	Black
H-813R	3M™ Full Brim Hard Hat	Pink
H-801V	3M™ Full Brim Hard Hat, Vented	White
H-802V	3M™ Full Brim Hard Hat, Vented	Yellow
H-803V	3M™ Full Brim Hard Hat, Vented	Blue
H-804V	3M™ Full Brim Hard Hat, Vented	Green
H-805V	3M™ Full Brim Hard Hat, Vented	Red
H-806V	3M™ Full Brim Hard Hat, Vented	Orange
H-807V	3M™ Full Brim Hard Hat, Vented	High Viz Orange
H-808V	3M™ Full Brim Hard Hat, Vented	Gray
H-809V	3M™ Full Brim Hard Hat, Vented	High Viz Yellow
H-810V	3M™ Full Brim Hard Hat, Vented	Navy Blue
H-811V	3M™ Full Brim Hard Hat, Vented	Tan
H-812V	3M™ Full Brim Hard Hat, Vented	Black
H-813V	3M™ Full Brim Hard Hat, Vented	Pink
H-801R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	White
H-802R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Yellow
H-803R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Blue
H-804R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Green
H-805R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Red
H-806R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Orange
H-807R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	High Viz Orange
H-808R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Gray
H-809R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	High Viz Yellow
H-810R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Navy Blue
H-811R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Tan
H-812R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Black
H-813R-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor	Pink
H-801V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	White
H-802V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Yellow
H-803V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Blue
H-804V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Green
H-805V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Red
H-806V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Orange
H-807V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	High Viz Orange
H-808V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Gray
H-809V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	High Viz Yellow
H-810V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Navy Blue
H-811V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Tan
H-812V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Black
H-813V-UV	3M™ Full Brim Hard Hat with Uvicator™ Sensor, Vented	Pink
H-800-RS4	3M™ Hard Hat Suspension Replacement	—
H-800-BP	3M™ Hard Hat Replacement Brow Pad	—
H-800-S6	3M™ Hard Hat Suspension 6-Point Strap	—

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