3M Science.
Applied to Life.™

3M™ SecureFit™ H-Series Hard Hats
with 3M™ Pressure Diffusion Technology
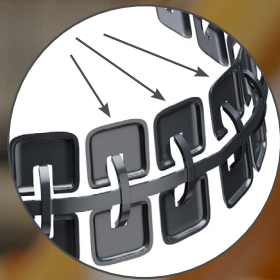
The hard hat reinvented from the inside out.

3M.com/SecureFitHardHat

Introducing the new 3M™ SecureFit™ H-Series Hard Hat

The 3M™ SecureFit™ H-Series Hard Hats provides 3M innovation in comfort while maintaining the traditional cap and full brim design that many prefer. If you wear a hard hat for a full shift, you want it to be comfortable and fit properly. 3M recognizes this and has responded by designing a suspension system that self-adjusts to the wearer as the ratchet is tightened. Chosen 9 times out of 10 over current conventional hard hats*, this suspension system flexes and self-adjusts to the size of the wearer's head, reducing forehead pressure and increasing comfort for all-day wear.

30%
Pressure reduction**
on the forehead

Exclusive suspension with 3M™ Pressure Diffusion Technology automatically adjusts to the forehead as the ratchet knob is turned.

Suspension system incorporates exclusive patented SecureFit™ Pressure Diffusion Technology.

- Flexes and self-adjusts to the size of the wearer's head.
- Reduces pressure and increases comfort for all-day wear.
- Fits a wider range of head sizes from 6-1/4 to 8 (50-64 cm).

Non-vented hard hats meet ANSI/ISEA Z89.1 and CSA Z94.1

- Type I
- Class G and E requirements

Vented hard hats meet ANSI/ISEA Z89.1 Type 1, Class C requirements, CSA Z94.1

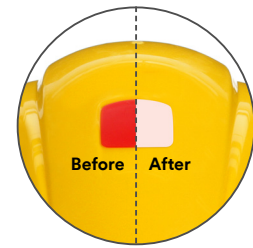- Type I
- Class C requirements

High Vis hard hat colors meet ANSI Z89.1 High-Visibility Performance requirements

*End-user survey conducted by 3M, November 2020 – March 2021. Participants were allowed to keep the new 3M hard hat.

**Average 30% reduction compared to previous generation 3M hard hats.

It's what's inside that counts.

Optional vented models allow for more airflow.

Your Logo Here.
Customize your hard hat by visiting hardhatcustomizer.3M.com.

UVicator™ Sensor now standard on H-series hard hats.
Patented sensor changes color when exposed to UV light - white signifies its time for replacement.

Before | After

Rests low on the head.
Suspension design sits lower to reduce pressure and help increase stability.

Absorbent brow pad provides comfort and ventilation.

Designed to distribute force and increase suspension ease of wear.

Optional 3M™ Scotchlite™ Reflective Material.
For enhanced visibility.

Optimized comfort with two levels of height adjustment.

Compatible with cap-attached 3M™ hearing protection and communication products, a variety of 3M™ faceshields and other accessories.

Smooth, easy turning ratchet suspension.

Ordering Information - 3M™ SecureFit™ H-700 Hard Hats

Available in a variety of popular colors:

- White
- Yellow
- Blue
- Green
- Red
- Orange
- Hi-Vis Orange
- Grey
- Hi-Vis Yellow
- Navy
- Tan
- Pink

Product #	SAP I.D.	3M I.D.	Description	Qty/Case
3M™ SecureFit™ H-700 Hard Hats Non-Vented				
H-701SFR-UV	7100239982	70-0717-3617-0	Hard Hat H-701SFR-UV, White, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-702SFR-UV	7100239985	70-0717-3619-6	Hard Hat H-702SFR-UV, Yellow, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-703SFR-UV	7100239987	70-0717-3621-2	Hard Hat H-703SFR-UV, Blue, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-704SFR-UV	7100239994	70-0717-3623-8	Hard Hat H-704SFR-UV, Green, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-705SFR-UV	7100240004	70-0717-3625-3	Hard Hat H-705FR-UV, Red, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-706SFR-UV	7100239998	70-0717-3627-9	Hard Hat H-706SFR-UV, Orange, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-707SFR-UV	7100239999	70-0717-3629-5	Hard Hat H-707SFR-UV, Hi-Vis Orange, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-708SFR-UV	7100240000	70-0717-3631-1	Hard Hat H-708SFR-UV, Grey, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-709SFR-UV	7100239991	70-0717-3633-7	Hard Hat H-709SFR-UV, Hi-Vis Yellow, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-710SFR-UV	7100240005	70-0717-3635-2	Hard Hat H-710SFR-UV, Navy Blue, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-711SFR-UV	7100240006	70-0717-3637-8	Hard Hat H-711SFR-UV, Tan, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-712SFR-UV	7100240001	70-0717-3639-4	Hard Hat H-712SFR-UV, Black, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-713SFR-UV	7100240002	70-0717-3641-0	Hard Hat H-713SFR-UV, Pink, 4-Point pressure Diffusion Ratchet Suspension, with Uvicator	20

Available in a variety of popular colors:

- White
- Yellow
- Blue
- Green
- Red
- Orange
- Hi-Vis Orange
- Grey
- Hi-Vis Yellow
- Navy
- Tan
- Pink

Product #	SAP I.D.	3M I.D.	Description	Qty/Case
3M™ SecureFit™ H-700 Hard Hats Vented				
H-701SFV-UV	7100239984	70-0717-3618-8	Hard Hat H-701SFV-UV, White, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-702SFV-UV	7100239986	70-0717-3620-4	Hard Hat H-702SFV-UV, Yellow, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-703SFV-UV	7100239988	70-0717-3622-0	Hard Hat H-703SFV-UV, Blue, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-704SFV-UV	7100240003	70-0717-3624-6	Hard Hat H-704SFV-UV, Green, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-705SFV-UV	7100240007	70-0717-3626-1	Hard Hat H-705SFV-UV, Red, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-706SFV-UV	7100240008	70-0717-3628-7	Hard Hat H-706SFV-UV, Orange, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-707SFV-UV	7100240009	70-0717-3630-3	Hard Hat H-707SFV-UV, Hi-Vis Orange, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-708SFV-UV	7100239990	70-0717-3632-9	Hard Hat H-708SFV-UV, Grey, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-709SFV-UV	7100239995	70-0717-3634-5	Hard Hat H-709SFV-UV, Hi-Vis Yellow, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-711SFV-UV	7100239997	70-0717-3638-6	Hard Hat H-711SFV-UV, Tan, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-712SFV-UV	7100240011	70-0717-3640-2	Hard Hat H-712SFV-UV, Black, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-713SFV-UV	7100240002	70-0717-3642-8	Hard Hat H-713SFV-UV, Pink, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-710SFV-UV	7100239996	70-0717-3636-0	Hard Hat H-710SFR-UV, Navy Blue, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20

Ordering Information - 3M™ SecureFit™ H-800 Hard Hats

Available in a variety of popular colors:

☐ White	🟥 Red	🟩 Hi-Vis Yellow	🟪 Pink
🟨 Yellow	🟧 Orange	🟦 Navy	
🟦 Blue	🟨 Hi-Vis Orange	🟫 Tan	
🟩 Green	⬜ Grey	⬛ Black	

Product #	SAP I.D.	3M I.D.	Description	Qty/Case
3M™ SecureFit™ H-800 Hard Hats Non-Vented				
H-801SFR-UV	7100240027	70-0717-3643-6	Full Brim Hard Hat H-801SFR-UV, White, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-802SFR-UV	7100240029	70-0717-3645-1	Full Brim Hard Hat H-802SFR-UV, Yellow, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-803SFR-UV	7100240030	70-0717-3647-7	Full Brim Hard Hat H-803SFR-UV, Blue, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-804SFR-UV	7100240032	70-0717-3649-3	Full Brim Hard Hat H-804SFR-UV, Green 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-805SFR-UV	7100240013	70-0717-3651-9	Full Brim Hard Hat H-805SFR-UV, Red 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-806SFR-UV	7100239992	70-0717-3653-5	Full Brim Hard Hat H-806SFR-UV, Orange 4-Point pressure Diffusion Ratchet Suspension, with Uvicator	20
H-807SFR-UV	7100240033	70-0717-3655-0	Full Brim Hard Hat H-807SFR-UV, H-Vis Orange, 4-Point Pressure Diffusion Ratchet Suspension with Uvicator	20
H-808SFR-UV	7100240025	70-0717-3657-6	Full Brim Hard Hat H-808SFR-UV, Grey, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-809SFR-UV	7100240034	70-0717-3659-2	Full Brim Hard Hat H-809SFR-UV, HiVis Yellow, 4-Point Pressure Diffusion Ratchet Suspension with UVicator	20
H-810SFR-UV	7100240037	70-0717-3661-8	Full Brim Hard Hat H-810SFR-UV, Navy Blue, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-811SFR-UV	7100240038	70-0717-3663-4	Full Brim Hard Hat H-811SFR-UV, Tan 4-Point pressure Diffusion Ratchet Suspension, with Uvicator, 20	20
H-812SFR-UV	7100240039	70-0717-3665-9	Full Brim Hard Hat H-812SFR-UV, Black, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-813SFR-UV	7100240041	70-0717-3667-5	Full Brim Hard Hat H-813SFR-UV, Pink, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20

Available in a variety of popular colors:

☐ White	🟥 Red	🟩 Hi-Vis Yellow	🟪 Pink
🟨 Yellow	🟧 Orange	🟦 Navy	
🟦 Blue	🟨 Hi-Vis Orange	🟫 Tan	
🟩 Green	⬜ Grey	⬛ Black	

Product #	SAP I.D.	3M I.D.	Description	Qty/Case
3M™ SecureFit™ H-800 Hard Hats Vented				
H-802SFV-UV	7100240010	70-0717-3646-9	Full Brim Hard Hat H-802SFV-UV, Yellow, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-803SFV-UV	7100240031	70-0717-3648-5	Full Brim Hard Hat H-803SFV-UV, Blue, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-804SFV-UV	7100240012	70-0717-3650-1	Full Brim Hard Hat H-804SFV-UV, Green, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-805SFV-UV	7100240024	70-0717-3652-7	Full Brim Hard Hat H-805SFV-UV, Red Vented, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-806SFV-UV	7100239993	70-0717-3654-3	Full Brim Hard Hat H-806SFV-UV, Orange Vented, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-807SFV-UV	7100240023	70-0717-3656-8	Full Brim Hard Hat H-807SFV-UV, Hi-Vis Orange, 4-Pt Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-808SFV-UV	7100239989	70-0717-3658-4	Full Brim Hard Hat H-808SFV-UV, Grey, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20
H-809SFV-UV	7100240035	70-0717-3660-0	Full Brim Hard Hat H-809SFV-UV, HiVis Yellow Vented 4-Pt Pressure Diffusion Ratchet Suspension, with UVicator	20
H-810SFV-UV	7100240036	70-0717-3662-6	Full Brim Hard Hat H-810SFV-UV, Navy Blue, 4-Pt Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-811SFV-UV	7100240042	70-0717-3664-2	Full Brim Hard Hat H-811SFV-UV, Tan, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-812SFV-UV	7100240040	70-0717-3666-7	Full Brim Hard Hat H-812SFV-UV, Black, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-813SFV-UV	7100239746	70-0717-3668-3	Full Brim Hard Hat H-813SFV-UV, Pink, Vented, 4-Point Pressure Diffusion Ratchet Suspension, with Uvicator	20
H-801SFV-UV	7100240028	70-0717-3644-4	Full Brim Hard Hat H-801SFV-UV, White, 4-Point Pressure Diffusion Ratchet Suspension, with UVicator	20

Ordering Information - Continued

Product #	SAP I.D.	3M I.D.	Description	Qty/Case
3M™ SecureFit™ H-701T Elevated Temperature Hard Hats				
H-704T-SF	7100245296	70-0717-3670-9	Elevated Temperature Hard Hat H-704T-SF, Blue, 4-Point Pressure Diffusion Ratchet Suspension	10
H-701T-SF	7100245287	70-0717-3672-5	Elevated Temperature Hard Hat H-701T-SF, White, 4-Point Pressure Diffusion Ratchet Suspension	10

Product #	SAP I.D.	3M I.D.	Description	Qty/Case
3M™ LumberJack™ Hard Hat System				
H-706SFRFK-UV	7100296933	70071767597	3M™ LumberJack™ Hard Hat System H-706SFRFK-UV, Six-Point Pressure Diffusion Suspension, Uvicator, Mesh Visor, Rainshield, Ear Muffs	1

3M™ Hard Hat Terry Cloth Sweatband

3M™ SecureFit™ H-Series Hard Hat Suspension Replacement

3M™ SecureFit™ Hard Hat Replacement Brow-Pad

Product #	SAP I.D.	3M I.D.	Description	Qty/Case
3M™ SecureFit™ H Series Hard Hat Accessories				
SFH-700-BP	7100247652	70-0717-3370-6	3M™ Hard Hat Replacement Brow-Pad SFH-700-BP	20
SFH-700-RS4	7100283258	70-0717-3371-4	3M™ SecureFit™ Hard Hat Suspension Replacement, 4-point Ratchet	20
TCS1	7100213827	70-0716-9444-5	3M™ Hard Hat Terry Cloth Sweatband TCS1, White, For Use Over Standard Browpad	10
H-700-S6	7000053150	70-0716-1422-9	3M™ Hard Hat Suspension, 6-Point Strap, H-Series	20
H-SR-S	7010341312	70071674488	3M™ Scotchlite™ Reflective Material - Hard Hat Kit	20

⚠WARNING

3M™ SecureFit™ Hard Hat H-700 Series and 3M™ SecureFit™ Hard Hat H-800 Series provide Limited Protection only. Misuse or failure to follow warnings and User Instructions may result in serious personal injury or death. For proper use and selection see Supervisor, User Instructions or call 3M PSD Technical Service in the USA at 800-243-4630. In Canada, call Technical Service at 800-267-4414.

#3MScienceofSafety

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

Technical Assistance 1-800-243-4630
Customer Service 1-800-328-1667
3M.com/workersafety