



EPSILON

Multipurpose helmet with head, respiratory, eye, face, and hearing protection.



ONE HELMET. EVERY TASK.

Maximum protection and versatility.

Kemppi Epsilon is the most versatile and high-performance welding helmet with a hard hat for heavy industries. Its unique Kemppi quick-switch system lets the wearer change between auto-darkening, passive, and grinding visors without removing the helmet, ensuring seamless workflows.

With TH3 air filtration that removes 99.8% of particles and a range of earmuff options, the Kemppi Epsilon provides full protection, so welders can focus in even the most demanding environments.

See clearly, work precisely.

Gap View feature allows the user to slightly open the passive visor for precise torch placement. Built-in LED lights and reflective stickers enhance visibility.

Versatile, protective and quick to configure, Epsilon brings Kemppi reliability to demanding hard-hat areas, keeping welders productive, protected and ready for whatever the task throws at them.



One helmet, every task

Epsilon's unique quick-switch system allows you to easily change between grinding, auto-darkening, and passive welding visors without taking the helmet off or interrupting your work. Simplify your workflow and boost your productivity.



Protection you can trust

Epsilon is a high-performance hard-hat welding helmet, offering head, face, and ear protection. Kemppi Epsilon's TH3 air filtration removes 99.8% of particles and dust, giving you the highest level of respiratory protection available.



See safety in a new light

Integrated LEDs improve visibility and illuminate the joint before the arc strikes – helping you work faster, more precisely, and safer in any lighting conditions.

MAIN FEATURES

- For welding, cutting, and grinding
- Multipurpose helmet with head, eye, face, and respiratory protection
- EN 16321 certified for full-face protection and EN 397 for industrial safety helmets
- High-quality ADF SA 60E with a shade range 5 - 14, and a 115×60mm viewing area
- Passive welding filter with shade choices DIN 7, DIN 9, and DIN 11, and GapView function
- Large grinding visor: Transparent, DIN 2 or DIN 3, view area 177×125 mm
- Built-in LED work lights for grinding, inspection, and low-light conditions
- Work lights turn on or off automatically for easy hands-free operation
- Reflective stickers and chin strap for extra protection
- Integrated earmuff adapters, compatible with Hellberg earmuffs. Earmuffs need to be purchased separately.

EPSILON MODELS



Epsilon 301 and 301x

Epsilon helmet with a clear grinding visor. 301x model is equipped with integrated work lights for advanced visibility. Modular design allows easy conversion to a welding model later.

Epsilon 301 + Air Hose
Epsilon 301x + Air Hose
Epsilon 301 + PFU 210e
Epsilon 301x + PFU 210e
Epsilon 301 + RSA 230



Epsilon 301 and 301x with SA 60E auto-darkening welding visor

Epsilon helmet with SA 60E auto-darkening welding visor and a clear grinding visor underneath. The ADF can be easily removed with the quick-switch system. 301x model is equipped with integrated work lights.

Epsilon 301 SA 60e + Air Hose
Epsilon 301x SA 60e + Air Hose
Epsilon 301 SA 60e + PFU 210e
Epsilon 301x SA 60e + PFU 210e
Epsilon 301 SA 60e + RSA 230



Epsilon 301 and 301x with passive welding visor

Epsilon helmet with a clear grinding visor, DIN 2 visor, and a DIN 9 passive welding visor. Additional visors are also available in DIN 3, 7, and 11. 301x model is equipped with integrated work lights for advanced visibility.

Epsilon 301 Shade 2/9 + Air Hose
Epsilon 301x Shade 2/9 + Air Hose
Epsilon 301 Shade 2/9 + PFU 210e
Epsilon 301x Shade 2/9 + PFU 210e
Epsilon 301 Shade 2/9 + RSA 230

VISORS AND FILTERS

Grinding visors: Clear, DIN 2, DIN 3

Passive welding visors: DIN 7, DIN 9, DIN 11

Auto-darkening welding visors: SA 60e (DIN 3; 5-14)

DESIGNED FOR WELDERS

Scan for more info

