



THREE COLOURS. ONE SIZE.

The Magirus Protectus P1 is not just a concept helmet,
but a preview of our first full-shell helmet.



AVAILABLE
FROM
JANUARY
2023

MAGIRUS GMBH
magirus-equipment@ivecogroup.com
www.magirusgroup.com

Illustrations may include additional options.
We reserve the right to make technical changes
or improvements at any time without prior notice.
Errors excepted

SERVING HEROES. SINCE 1864.

 **MAGIRUS**



PROTECTUS

MAXIMUM PROTECTION THROUGH INNOVATION.

Magirus Protectus P1.

The Magirus Protectus P1 helmet is a powerful solution for fighting fires, both indoors and out. Our new full-shell helmet type B/3b offers maximum protection during all operations, as it withstands the highest mechanical loads and extreme temperatures. Thanks to its ergonomic neck area, we offer firefighters more mobility and less strain on the spine. In addition, the Magirus Protectus P1 is characterised by one helmet size, lightness, and an absolutely accurate fit. Of course, all components of the helmet have been intensively tested for their suitability for practical use. Communication systems can optionally be integrated into the harness of the helmet.

Built for demanding operations

Firefighting operations push people and materials to their performance limits. That is why the Magirus Protectus P1 helmet complies with all current standards such as EN 443:2008, EN 16471, and EN 16473. The Magirus Protectus P1 is made of high-temperature-resistant thermoplastic material, shaped into an ergonomic form using precise production processes. This allows us to offer high strength- and impact-resistance under extreme conditions.

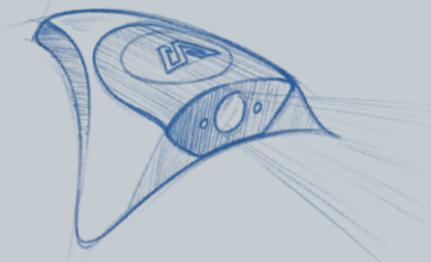
Lightweight but robust

The adjustable axles allow perfect balancing of the helmet's centre of gravity and ensure comfortable and fatigue-free work for firefighters. The innovative design of the helmet shell allows maximum protection against lateral deformation.



01 Front panel

Exchangeable front panel can be fitted with the fire department logo or a helmet lamp.



02 Visor

02 Visor

Class 1 vision-boosting visor for better vision and longer wearing comfort, also available in muted gold.

03 Mask adapter

03 Mask adapter

User-friendly design that allows attachment of all common respirators.

04 Adjustment wheel

04 Adjustment wheel

Integrated low-profile adjustment wheel that can be easily operated with gloves.

05 Accessories

05 Accessories

Replaceable cover for adapters to accommodate accessories such as a second helmet lamp, thermal imaging camera, etc.

Symbol images for reference only - actual design may vary.