



# Dräger HPS AquaRescue Rescue helmet

---

The Dräger HPS AquaRescue is a state-of-the-art, impact-resistant helmet specifically designed for rescue operations in, on and above water. Its lightweight, ergonomic design combined with versatile eye, nose, and ear protection accessories, ensures both optimal protection and maximum comfort. An all-rounder for tackling the diverse challenges of water rescue missions.

# Dräger HPS AquaRescue

## Front plate

The front plate is easily removable, no special tools required

## Ventilation slots with covers

Allow water to drain from the helmet shell and maintain a comfortable interior climate

## Helmet peak

Provides protection from sun exposure, running water and impacts, such as frontal collisions

## Internal helmet components

Chin strap and quick-drying padding made from skin-friendly, washable materials

## Helmet shell

Durable ABS material with an underlying EPS shell for optimal protection against shocks and impacts



D-9452-2024

# Dräger HPS AquaRescue

## Front lamp (optional)

Waterproof high-performance front lamp for ideal illumination of the work area and improved visibility

## Interface

For attaching visors

## Reflective strips (optional)

For high visibility, available in various colours

## Ear cover in helmet colour

Features skin-friendly padding and slots to protect the ears from side impacts and water waves

## Adjustment wheel

External, easy-to-use size adjustment



# Benefits

## Optimal protection without weighing you down

The HPS AquaRescue helmet shell is made of lightweight ABS. The low weight starting at 645 g, depending on the configuration, ensures optimal comfort.

## Best fit and flexibility

Both the skin-friendly padding inside the helmet and the 3-point harness ensure a stable fit with optimal weight distribution. The one-size-fits-all concept accommodates head sizes from 52 cm to 62 cm, allowing quick and easy adjustments to your individual head size and shape. This includes size adjustment using an external wheel, the support ring with integrated height adjustment and the chin strap. In addition, the unrestricted field of vision and freedom of movement around the neck offer the highest level of comfort and flexibility.

## Durable and innovative

The robust and impact-resistant helmet shell provides maximum protection. Openings in the outer shell and the EPS layer beneath allow water to drain freely out of the helmet shell. Moreover, the removable cover of the ventilation system protects you against dust and dirt. The softly padded ear covers can be quickly adapted to the helmet shell with a plug-in system to ensure a secure fit. The ear covers reliably protect your eardrums from injuries caused by the water. The openings in the center allow the water to drain out and enable perception of surroundings.

## Maximum safety

The helmet peak effectively guards your face from rain and sunlight, while offering sufficient clearance in case of impact.

For enhanced visibility, you can customise your helmet. Choose from various colours, integrate a front lamp, or select prismatic reflective strips. The front lamp can be mounted directly to the helmet, ensuring optimal illumination of your workspace and promoting safe operation. The prismatic reflective strips enhance visibility, ensuring you can be seen from a distance.

## Easy cleaning and maintenance

The HPS AquaRescue can be disassembled into a few key components without tools, with replacement parts readily available and easy to replace. The helmet concept allows a manual or machine cleaning process. Optional RFID transponders and barcode technology enable efficient logistical processes.

## Details

D-9451-2024



Dräger HPS AquaRescue  
fluorescent yellow (RAL 1026)

D-9447-2024



Dräger HPS AquaRescue  
fluorescent orange (RAL 2005)

D-9443-2024



Dräger HPS AquaRescue  
red (RAL 3000)

D-9459-2024



Dräger HPS AquaRescue with ear  
cover and front lamp

D-9469-2024



Dräger HPS AquaRescue with Action  
Cam

# Accessories

D-9482-2024



## Ear cover

Robust and impact-resistant for optimal protection, equipped with slots for water drainage and washable, skin-friendly padding for maximum comfort.

D-4808-2017



## Safety goggles with elastic strap

Length-adjustable elastic strap with double-lens Pinlock® technology; premium anti-fog and anti-scratch coating. Approved according to EN 166.

D-9454-2024



## Front lamp HC65M UHE

High-performance waterproof front lamp with IP68-rated (2 m), adjustable beam angle and modes for different rescue missions on, in or above water.

D-9496-2024



## Reflective strips

Self-adhesive reflective strips for extended visibility, available in grey, yellow and red.

# Accessories



D-9645-2024

## **NVG mount adaptor for action camera**

Adaptor plate for mounting action cameras.

## Related Products

D-24352-2020



### Dräger HPS 3500

The Dräger HPS 3500 is a multifunctional and universal helmet for the diverse requirements of rescue teams during search, rescue and recovery operations, forest and bush fire fighting, traffic accidents, water rescues and rescues from heights, as well as all sorts of technical assistance.

D-37163-2015



### Dräger HPS 4500

The Dräger HPS 4500 is a traditional half-shell helmet in a modern design. Its durable outer shell reliably protects you from impacts and extreme heat. An advanced visor design, ergonomic and light interior for high wearing comfort, and extensive accessories for various applications round off this versatile helmet.

D-0427-2019-pi-title



### Dräger HPS SafeGuard

The Dräger HPS SafeGuard is the extremely lightweight universal helmet for fire and rescue services. Its innovative design combines optimal protection with the highest levels of wearing comfort. Its sporty look, light weight and tailor-made accessories make the helmet a real all-rounder for any challenge.

D-2244-2022



### Dräger HPS 7000

The multipurpose Dräger HPS 7000 firefighter's helmet is in a class of its own, thanks to its innovative, sporty and dynamic design, ergonomic fit and components which make it a multifunctional system solution. It provides optimum protection during every operation.



# Technical Data

## Dräger HPS AquaRescue

Size	One-size, Adjustable for head sizes 52 to 62 cm
Helmet shell dimensions (WxLxH)	219 x 304 x 231 mm (width x length x height)
Weight	Basis version approx. 645 g (+/- 10 g), without ear covers
Helmet shell	Thermoplastic polymer (ABS)
Helmet shell colours	Mass-dyed helmet shell: fluorescent yellow (RAL 1026) red (RAL 3000) fluorescent orange (RAL 2005)
Reflective strips	Prismatic reflective strips in grey, yellow or red
Shock absorption system	Closed-cell foam (EPS) with ventilation holes
Internal helmet components	Washable and skin-friendly 3-point harness, chin strap with buckle, support ring with integrated height adjustment, skin-friendly comfort padding, and adjustment wheel for head size adjustment.
Eye protection	Safety goggles: Pinlock® system for maximum protection against fogging and scratching, approved to EN 166, 2C-1.2 1 B 9 KN, optical class 1.
Ear protection	Impact-resistant ear cover in matching helmet colour with replaceable, washable padding.
Helmet approvals	With ear covers: EN 1385:2012 for water rescue EN 12492:2012 mountaineering helmet for height rescue EN 16473:2014 for technical rescue BS PAS 028:2002 for maritime operations  Without ear covers: EN 12492:2012 mountaineering helmet for height rescue

# Ordering Information

## Dräger HPS AquaRescue with ear covers

HPS AquaRescue, red (RAL 3000)	3736274
HPS AquaRescue, fluorescent yellow (RAL 1026)	3736275
HPS AquaRescue, fluorescent orange (RAL 2005)	3736276

## Accessories

HPS AquaRescue reflective strips, grey	3736282
HPS AquaRescue reflective strips, yellow	3736283
HPS AquaRescue reflective strips, red	3736284
Safety goggles with elastic strap	R58564
HPS AquaRescue front lamp HC65M UHE	available via local distributors
Action camera adaptor	3736292
Helmet bag (for dust protection and transport)	R79282
Helmet case, small (for transport and storage)	R58555
Helmet case, large (for transport and storage)	R68555

Not all products, features, or services are for sale in all countries. Trademarks mentioned herein are the property of its respective owner. Trademarks may be owned by Drägerwerk AG & Co. KGaA (Dräger) or its affiliates in certain countries and not necessarily in the country in which this material is released. Visit [www.draeger.com/trademarks](http://www.draeger.com/trademarks) for the current status of Dräger's trademarks.

**Corporate Headquarters**

Drägerwerk AG & Co. KGaA  
Moislinger Allee 53–55  
23558 Lübeck, Germany  
■ [www.draeger.com](http://www.draeger.com)

**Region Europe****Dräger Safety AG & Co. KGaA**

Revalstraße 1  
23560 Lübeck, Germany  
☎ +49 451 882 0  
☎ +49 451 882 2080  
✉ [info@draeger.com](mailto:info@draeger.com)

**Region Middle East, Africa****Dräger Safety AG & Co. KGaA**

Branch Office  
P.O. Box 505108  
Dubai, United Arab Emirates  
☎ +971 4 4294 600  
☎ +971 4 4294 699  
✉ [contactuae@draeger.com](mailto:contactuae@draeger.com)

**Region Asia Pacific****Dräger Singapore Pte. Ltd.**

61 Science Park Road  
The Galen #04-01  
Singapore 117525  
☎ +65 6872 9288  
☎ +65 6259 0398

**Region Central and South America****Dräger Safety do Brasil Ltda.**

Al. Pucuruí, 51/61 – Tamboré  
06460-100 Barueri, São Paulo Brasil  
☎ +55 (11) 4689-4900  
✉ [relacionamento@draeger.com](mailto:relacionamento@draeger.com)



Locate your Regional Sales  
Representative at:  
[www.draeger.com/contact](http://www.draeger.com/contact)