

## Dräger HC-COM Voice Communication

Dräger HC-COM helmet units are compact and lightweight receiver/transmitter units which can be adapted to different helmet shapes and enable immediate, clear and reliable communication.



ST-5785-2004

## Benefits

---

### Different versions

The receiver/transmitter units of the HC-COM series are available with different options:

- HC-1 COM – equipped with a sensitive bone microphone and one loudspeaker
  - HC-2 COM – equipped with a sensitive bone microphone and two loudspeakers
  - HC-E COM – equipped with an electret microphone and one loudspeaker
- 

### Simple mounting to different helmet types

The HC-COM units can be adapted to the different helmet types, using different types of adapters. For some types, thanks to the universal bracket, no additional tools are required.

---

### Universal connector to Dräger Com-Control/PTT units

The HC-COMs can be connected to the different Com-Control/PTT units such as C-C400 or C-C500 via a universal connector and are also adapted to different types of radios in this way.

---

### Increased personal safety with hands-free communication

The integration into the personal protective equipment enables enhanced personal safety and more efficient working as it enables hand-free communication and full concentration on the current task.

---

### Reliable and voice-sensitive microphones

The HC-COM units are equipped with very reliable microphones which are also voice-sensitive, enabling their use with a helmet or underneath respiratory protection.

## System components

D-12272-2009



### Dräger HPS® 6200

The Dräger HPS® 6200 – a firefighter's helmet in a class of its own. Optimum protection even at extreme temperatures. High wearing comfort and a good climate inside the helmet. A wide range of accessories is available to complete the head-protection system.

ST-15140-2008



### Assembly adapter Dräger HPS 6200

A Com adapter to integrate communication systems into the Dräger HPS 6200

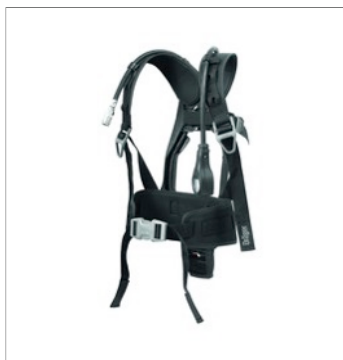
Order number:

R56825 (Com adapter, right base part),

R56826 (Com adapter, left base part),

R56828 (Adapter ring for Savox-COMs)

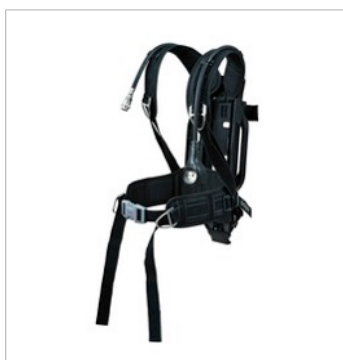
D-7469-2010



### Dräger PSS® 3000

The Dräger PSS® 3000 is a high performing breathing apparatus for firefighters. Combining comfort with exceptional pneumatic performance, it is designed for applications where simplicity and ease of use are key essentials. Lightweight yet robust, and easy to don, this advanced breathing apparatus provides the ultimate in breathing protection.

D-4266-2010

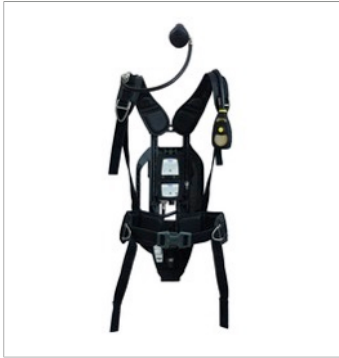


### Dräger PSS® 5000

The Dräger PSS® 5000 SCBA is a high performance breathing apparatus for the professional firefighter. Combining advanced ergonomics with a wide range of configurable options the Dräger PSS® 5000 provides the user with the comfort and versatility to meet the demands of first responders whenever breathing protection is required.

## System components

ST-6147-2007



### Dräger PSS® 7000

Developed by professionals for professionals, the Dräger PSS® 7000 breathing apparatus is a major milestone in our continuing development of breathing devices for the professional fire fighter.

D-31452-2011



### Dräger PSS® BG 4 plus

Designed especially for tough missions: The Dräger PSS® BG 4 plus closed circuit breathing apparatus combines uncompromising safety with the highest level of breathing and carrying comfort. The unit supplies the wearer with up to 4 hours of breathing air, even in toxic atmospheres.

D-13077-2010



### Dräger Comfort Vest

Increased performance by up to four hours - without the need for elaborate preparation or logistics: when work gets hot, the Dräger Comfort Vest CVP 5220 is always ready to use as it delivers the cooling action itself. This means: no pre-freezing, no dipping into water, no risk due to dangerous circulating air - and no time loss.

D-4598-2010



### Dräger CPS 7900

Tailor-made for use under extreme conditions: The gas-tight Dräger CPS 7900 provides excellent protection against industrial chemicals, biological agents, and other toxic substances. Its innovative material qualifies the CPS 7900 equally well for work in explosive areas and for handling cryogenic substances.

## System components

D-22732-2009



### Dräger CPS 5900

The Dräger CPS 5900 is the ideal disposable, gas-tight chemical protective suit for hazmat incidents. Where complete protection against hazardous gases, liquids and particles is of the utmost priority, this lightweight garment is the suit of choice.

ST-720-2008



### Dräger SPC 3800

Chemical protective suits are used whenever and wherever a person's skin has to be protected from the harmful effects of hazardous liquids. If there is a risk that the entire body may come into contact with solid or liquid chemicals, complete coveralls are the only way to ensure full protection.

ST-48719-2005



### Dräger Protec Plus TC and TF

Chemical protection coveralls are used whenever and wherever a person's skin has to be protected from the harmful effects of hazardous substances. If there is a risk that the entire body could come into contact with solid or liquid chemicals, complete coveralls are the only way of ensuring full protection.

ST-8675-2007



### Dräger X-plore® 1700

Breathe cool, stay safe: Dräger X-plore® 1700 makes breathing easy and comfortable. The CoolSAFE™ filter material ideally combines low breathing resistance and high filter performance in one mask. And the CoolMAX™ valve efficiently releases humid and warm exhaled air to the outside. This makes breathing particularly easy and keeps you cool under the mask.

## System components

D-13692-2010



### Dräger Panorama Nova®

The respiratory mask Panorama Nova® meets the highest standards of protection, sealing and quality. For decades proven worldwide, the full face mask represents absolute reliability in the protection of the respiratory tract and eyes.

D-13686-2010

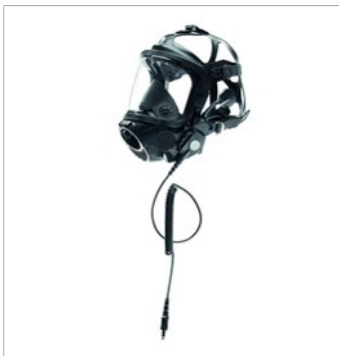


### Dräger FPS® 7000

The Dräger FPS® 7000 full-face mask series sets new standards in terms of safety and wearing comfort. Thanks to its enhanced ergonomics and the availability of multiple sizes, it offers a large, optimized field of vision and a very comfortable, secure fit.

## Related Products

D-10572-2011



### Dräger FPS®-COM 5000

Because there is no time for misunderstanding in an emergency: The Dräger FPS®-COM 5000 communication unit replaces the proven Dräger FPS®-COM-PLUS. It has been specifically developed for the full-face mask Dräger FPS® 7000 and ensures clear communication through a voice amplifier unit or radio device – even under extreme conditions.

## Related Products



### Dräger Com-Control 500

The Dräger Com-Control 500 is a microphone/loudspeaker unit which can also be used with an upper unit (receiver/transmitter unit). As a communication solution it offers various optional functions for different applications including potentially explosive environments.



### Dräger Com-Control 400

The Dräger Com-Control 400 is a simple push-to-talk button which connects the upper units to multiple radio devices.

## Notes

### **CORPORATE HEADQUARTERS**

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

### **REGION EUROPE CENTRAL AND EUROPE NORTH**

Dräger Safety AG & Co. KGaA  
Revalstraße 1  
23560 Lübeck, Germany  
Tel +49 451 882 0  
Fax +49 451 882 2080  
[info@draeger.com](mailto:info@draeger.com)

### **REGION EUROPE SOUTH**

Dräger Safety France SAS  
25, rue Georges Besse  
92182 Antony Cedex  
Tel +33 1 46 11 56 00  
Fax +33 1 40 96 97 20  
[europe.south@draeger.com](mailto:europe.south@draeger.com)

### **REGION MIDDLE EAST, AFRICA**

Dräger Safety AG & Co. KGaA  
Branch Office  
P.O. Box 505108  
Dubai, United Arab Emirates  
Tel +971 4 4294 600  
Fax +971 4 4294 699  
[contactuae@draeger.com](mailto:contactuae@draeger.com)

### **REGION ASIA PACIFIC**

Draeger Safety Asia Pte Ltd  
25 International Business Park  
#04-20/21 German Centre  
Singapore 609916  
Tel +65 6308 9400  
Fax +65 6308 9401  
[asia.pacific@draeger.com](mailto:asia.pacific@draeger.com)

### **REGION CENTRAL AND SOUTH AMERICA**

Dräger Panama S. de R.L.  
Complejo Business Park,  
V tower, 10th floor  
Panama City  
Tel +507 377 9100  
Fax +507 377 9130  
[contactcsa@draeger.com](mailto:contactcsa@draeger.com)

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

