

# Dräger FPS® 7000 SCBA Full Face Mask

Firefighting requires working under hazardous conditions with poor visibility. Designed to offer optimal visibility, the Dräger FPS 7000 full face mask sets new standards in terms of personal safety, protection and comfort. The popularity of this SCBA mask is due to a large, unobstructed field of vision and a very comfortable and secure fit, while reducing or eliminating fogging during use.



# Integrated accessories

Designed to support communication system, heads up display (HUD) receiver, and spectacle kit

# **Benefits**

### 180° field of vision offers unobstructed view

The Dräger FPS 7000 has a large distortion-free polycarbonate visor that gives you an exceptionally wide field of vision, even in the most challenging situations. To reduce or eliminate fogging of the lens, the innovative design provides an even distribution of air across the mask.

### Secure and comfortable fit

At Dräger, we understand that faces come in different shapes and sizes—so we designed the FPS 7000 accordingly. The mask is available in three sizes and has a double-sealed body with triple-sealing edges to conform to the shape of the face. The mask comes in highly chemically resistant EPDM rubber with a hairnet that is designed to be donned and doffed quickly and easily.

# Highly versatile mask supports multiple devices

Dräger's line of FPS 7000 full face masks are approved for use with the Dräger PSS® 7000 and PSS 5000 SCBA, and other Draeger Breathing Apparatus. As a result, each person only needs to be fit tested on one mask.

# Seamless integration with communication systems

The Dräger FPS 7000 mask is designed to be integrated with the Dräger FPS-COM 5000 and FPS-COM 7000\* communication systems. To offer the optimal solution for each communication need in the field, the mask can be tailored with the appropriate communication systems. Whether you need a voice amplifier, tactical radio interface or team communication, each can be directly integrated into the mask for easy use.

# System Components



# Dräger FPS® 7000 RP

Fires in tunnels and subway shafts present extremely dangerous situations that place huge demands on firefighters and miners as well as their equipment. The full face mask Dräger FPS® 7000 with RP connection combined with the Dräger PSS® BG 4 plus closed circuit breathing apparatus offers optimal safety for use in mining and by the fire service.



# Dräger FPS®-COM 5000

In an emergency, there is no time for misunderstanding. That's why Dräger developed the FPS-COM 5000 communication unit for NFPA-certified SCBAs. Designed to connect seamlessly to the Dräger FPS® 7000 full-face masks, this proven communication unit ensures clear communication through either a tactical voice amplifier or a radio – even in extreme conditions.



# Dräger FPS®-COM 7000

The Dräger FPS°-COM 7000 provides standalone hands-free communication along with optional connection to tactical radios. Voice-activated, the FPS-COM 7000 provides full-duplex communication on one of seven user-selected channels. Up to 10 users per channel can be connected without using a tactical radio, which is especially ideal for special operations like hazardous materials response teams.



# Dräger C-C 550

This microphone/loudspeaker communications control unit connects standard tactical radios to the FPS®-COM 5000 and 7000 communication units and can also be used independently. For ease of use, the C-C550 includes two large push-to-talk buttons and a switch to transfer incoming signals to the speaker.

# System Components



# Dräger C-C440

Communications control unit with large Push-To-Talk button for easy handling of the radio transmitter. Tough and robust design that's waterproof (IP67) in extreme environments (MIL-STD-810G). ATEX versions are available.



# Spectacle kit

For people who wear glasses, the Dräger FPS 7000 can easily be equipped with spectacle kits.

Order number: R56230



# Dräger FPS® 7000 Head-up Display

One of the many benefits of the FPS® 7000 full-face mask is the head-up display (HUD) required by NFPA 1981. Always within the field of view the head-up display allows easy monitoring of the cylinder contents and battery status without any manual action by the wearer.

# Services



# **Dräger Service**

When your operation's safety equipment is backed by over 125 years of experience and supported by the same team that engineered it, you can rely on service and rental solutions that are tailored to meet your unique needs. With Dräger's safety solutions, you get complete peace of mind, budget security, and full-service support that you can count on every step of the way. That's the Dräger Service Advantage.

# Related Products



# Dräger PSS® 7000

Before you can protect the lives of others, you have to protect yourself. The Dräger PSS® 7000 self-contained breathing apparatus (SCBA) provides unmatched comfort, durability, and safety in the harshest environments. With unparalleled ergonomic performance, the PSS® 7000 combines trusted pneumatics, flexible fit, and cylinder Quick Connection, freeing the firefighter to concentrate on the task at hand.





# Dräger PSS® 5000

Effective firefighting requires trusted breathing protection in the harshest environments. The Dräger PSS® 5000 provides the budget-conscious fire department with an ergonomically advanced SCBA. With a wide range of features – such as bi-lateral hose routing and cylinder Quick Connection – the PSS® 5000 meets the needs for today's complex fire grounds.

# Related Products



# Dräger PSS® 3000

The Dräger PSS® 3000 is a new generation of high-performing breathing apparatus for industrial applications. Combining comfort with exceptional performance, it is designed for applications where simplicity and ease-of-use are essential. Lightweight yet robust, and easy to wear, this advanced breathing apparatus provides the ultimate breathing protection.



# Dräger PSS® BG 4 plus

Specially designed for demanding tasks, The Dräger PSS® BG 4 plus closed-circuit breathing apparatus combines uncompromising safety with outstanding respiratory protection and wearer comfort. Innovative in design, it provides the wearer with up to four hours of breathing gas in toxic environments.

# **Technical Data**

| Mask body | Convenient, hypoallergenic and flexible silicone or EPDM              |
|-----------|---|
|           | (dermatologically tested)   |
| Hairnet   | 5-point attached hairnet of flame retardant aramid fabric             |
| Size      | Mask body in 3 sizes (S/M/L); compatible with inner mask              |
|           | (nose cup) in 3 different sizes                                       |
| Visor     | APEC visor with anti-scratch coating (NFPA version);                  |
|           | Polycarbonate visor available with different coatings (NIOSH version) |
| Connector | P, P18, RA  |
| Weight    | Approx. 21 ounces (varies according to version)                       |
| Approval  | NIOSH;  |
|           | NFPA 1981: 2013 and 2018 Editions (Some Versions)                     |

# Ordering Information

| NFPA 1981:2018 Edition mask | versions  |
|-----------------------------|-----------|
| Drager FPS 7000 P18-EPDM-S1 | -APECas-l |

| Drager FPS 7000 P18-EPDM-S1-APECas-H (US) - Small mask  | R 63 090  |
|---|-----------|
| Drager FPS 7000 P18-EPDM-S1-APECas-H (US) - Medium mask | R 63 091  |
| Drager FPS 7000 P18-EPDM-S1-APECas-H (US) - Large mask  | R 63 092  |
| NFPA 1981:2013 Edition mask versions                    |           |
| Dräger FPS® 7000 P-EPDM-S1-APECas-H (US) – Small mask   | R 61 844  |
| Dräger FPS® 7000 P-EPDM-M2-APECas-H (US) – Medium mask  | R 61 845  |
| Dräger FPS® 7000 P-EPDM-L3-APECas-H (US) – Large mask   | R 61 846  |
| NIOSH mask versions—PAPR                                |           |
| Dräger FPS® 7000 RA-EPDM-S1-PC-EPDM – Small mask        | R 56 502  |
| Dräger FPS® 7000 RA-EPDM-M2-PC-EPDM – Medium mask       | R 56 310  |
| Dräger FPS® 7000 RA-EPDM-L2-PC-EPDM – Large mask        | R 56 503  |
| Dräger FPS® 7000 RA-Si-M2-PC-Si – Medium mask Silicone  | R 56 332  |
| NIOSH mask versions—SCBA                                |           |
| Dräger FPS® 7000 P-EPDM-S1-PC-EPDM – Small mask         | R 56 249  |
| Dräger FPS® 7000 P-EPDM-M2-PC-EPDM – Medium mask        | R 56 200  |
| Dräger FPS® 7000 P-EPDM-L2-PC-EPDM – Large mask         | R 56 300  |
| Dräger FPS® 7000 P-Si-M2-PC-Si – Medium mask Silicone   | R 56 331  |
| Accessories   |           |
| Dräger FPS® 7000 HUD (Spare)                            | 33 56 555 |
| Dräger FPS® 7000 Spectacle Kit                          | R 56 230  |
|   |           |

Notes

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