

## Dräger FPS 7000 Full-face mask

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



### Field of vision and mask body

The new full-face mask Dräger FPS 7000 has a large distortion-free polycarbonate visor, which provides you with an exceptional wide field of vision, even in difficult situations. The visor does not mist due to a well thought-out air circulation and is available with different coatings. The mask body made of either hypoallergenic Silicone or EPDM provides an especially comfortable fit.

### Fit

The full-face mask Dräger FPS 7000 has an outstanding head and face fit. The ergonomic head harness and the double sealing line ensure a secure and comfortable fit on all face shapes and contours. The head harness of the Dräger FPS 7000 also ensures that the mask can be donned and doffed easily and quickly.

### Mask-helmet combination

For those who use mask-helmet combinations the newly developed adapter offers a new level of safety. For example, when combining the Dräger HPS 6200 with the new full-face mask, the newly developed and patented Dräger Q-fix connection prevents the unintentional release of the attachment.

### Integrated accessories

The newly developed communication system Dräger FPS-COM optimally adapts to the design and ergonomics of the mask. Depending on what is required, it can be chosen with different modules and offers the optimal solution for each communication in the field. Whether radio, voice amplifier or head-up display, everything can be directly integrated into the mask and is easy to use.

### Modularity

Naturally, Dräger pays close attention to our customers' needs. The full-face mask Dräger FPS 7000 is not only safer and more comfortable; it also has more flexible options than previous models. In addition, Dräger offers different materials and sizes for specific requirements.

### Maintenance

The special accessories and simple maintenance of all mask parts make the Dräger FPS 7000 not only very economical and easy to service, but also flexible and versatile in its use.



D-13666-2010

**Dräger FPS 7000**  
P-connector



D-3327-2009

**Dräger FPS 7000**  
P-connector with Dräger FPS-COM

## TECHNICAL DATA

|                         |   |
|-------------------------|---|
| Mask body               | Convenient, hypoallergenic and flexible silicone or EPDM (dermatologically tested)  |
| Harness                 | 5-point connection with a large contact surface area at the back of the head, alternatively a hairnet   |
| Mask-helmet combination | 2-point connection for Dräger HPS 6200 either with Dräger Q-fix (with safety button) or with Dräger S-fix (without safety button) connection                            |
| Size                    | Mask body in 3 sizes (S, M and L) compatible with inner mask in 3 different sizes   |
| Visor                   | polycarbonate visor available with different coatings   |
| Connector               | P, RA, ESA, PE  |
| Weight                  | approx. 600 g (varies according to version)   |
| Approval                | EN 136 Class. 3, EN 137 type 2<br>ATEX I M 1 / II 1 GD IIC T6 (ta -30°C to +60°C) - masks with coated visor<br>I M 1 / II 1 GD IIB T6 (ta -30°C to +60°C) - other masks |

## OVERVIEW OF PART-NUMBERS\*

## Dräger FPS 7000 Serie

| Connector | Material | Size (mask/inner mask) | Visor | Adaptation system | Part-number |
|-----------|----------|------------------------|-------|-------------------|-------------|
| RA        | EPDM     | M2                     | PC    | CR                | R 56 310    |
|           | EPDM     | S1                     | PC    | CR                | R 56 502    |
|           | EPDM     | L2                     | PC    | CR                | R 56 503    |
|           | EPDM     | M2                     | Pcaf  | CR                | R 56 305    |
|           | EPDM     | M2                     | PC    | S-fix             | R 56 425    |
|           | Silicone | M2                     | PC    | Si                | R 56 332    |
| PE        | EPDM     | M2                     | PC    | CR                | R 56 426    |
|           | EPDM     | S1                     | PC    | CR                | R 56 514    |
|           | EPDM     | L2                     | PC    | CR                | R 56 515    |
|           | EPDM     | M2                     | PC    | S-fix             | R 56 427    |
| ESA       | EPDM     | M2                     | PC    | CR                | R 56 307    |
|           | EPDM     | S1                     | PC    | CR                | R 56 516    |
|           | EPDM     | L2                     | PC    | CR                | R 56 517    |
| P         | EPDM     | M2                     | PC    | CR                | R 56 200    |
|           | EPDM     | S1                     | PC    | CR                | R 56 249    |
|           | EPDM     | L2                     | PC    | CR                | R 56 300    |
|           | EPDM     | M2                     | PC    | S-fix             | R 56 309    |
|           | EPDM     | S1                     | PC    | S-fix             | R 56 505    |
|           | EPDM     | L2                     | PC    | S-fix             | R 56 506    |
|           | Silicone | M2                     | PC    | Si                | R 56 331    |

\* Additional versions are also available. Please contact your sales representative for additional information.

PC- Polycarbonate; Pcaf- Polycarbonate visor with anti-fog coating; PCas- Polycarbonate visor with anti-scratch coating; CR- Chloroprene; Si- Silicone; S-fix- Mask-helmet combination with standard connection

## HEADQUARTERS

Dräger Safety AG & Co. KGaA  
Revalstrasse 1  
23560 Lübeck, Germany  
  
www.draeger.com

## SUBSIDIARIES

## AUSTRALIA

Draeger Safety Pacific Pty. Ltd.  
Axess Corporate Park  
Unit 99, 45 Gilby Road  
Mt. Waverley Vic 3149  
Tel +61 3 92 65 50 00  
Fax +61 3 92 65 50 95

## CANADA

Draeger Safety Canada Ltd.  
7555 Danbro Crescent  
Mississauga, Ontario L5N 6P9  
Tel +1 905 821 8988  
Fax +1 905 821 2565

## P. R. CHINA

Beijing Fortune Draeger Safety  
Equipment Co., Ltd.  
A22 Yu An Rd, B Area,  
Tianzhu Airport Industrial Zone,  
Shunyi District, Beijing 101300  
Tel +86 10 80 49 80 00  
Fax +86 10 80 49 80 05

## FRANCE

Dräger Safety France SAS  
3c route de la Fédération,  
BP 80141  
67025 Strasbourg Cedex 5  
Tel +33 3 88 40 59 29  
Fax +33 3 88 40 76 67

## MEXICO

Draeger Safety S.A. de C.V.  
Av. Peñuelas No. 5 Bodega No. 37  
Fraccionamiento Industrial  
San Pedrito  
Querétaro, Qro México  
Tel +52 442 246-1113  
Fax +52 442 246-1114

## NETHERLANDS

Dräger Safety Nederland B.V.  
Edisonstraat 53  
2700 AH Zoetermeer  
Tel +31 79 344 46 66  
Fax +31 79 344 47 90

## REP. OF SOUTH AFRICA

Dräger South Africa (Pty) Ltd.  
P.O.Box 68601  
Bryanston 2021  
Tel +27 11 465 99 59  
Fax +27 11 465 69 53

## SINGAPORE

Draeger Safety Asia Pte Ltd  
67 Ayer Rajah Crescent  
#06-03  
Singapore 139950  
Tel +65 68 72 92 88  
Fax +65 65 12 19 08

## SPAIN

Dräger Safety Hispania S.A.  
Calle Xaudaró 5  
28034 Madrid  
Tel +34 91 728 34 00  
Fax +34 91 729 48 99

## UNITED KINGDOM

Draeger Safety UK Ltd.  
Blyth Riverside Business Park  
Blyth, Northumberland  
NE24 4RG  
Tel +44 1670 352-891  
Fax +44 1670 356-266

## USA

Draeger Safety, Inc.  
101 Technology Drive  
Pittsburgh, PA 15275  
Tel +1 412 787 8383  
Fax +1 412 787 2207