

## 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.



ST-9824-2006

### 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 ATEX I M 1 / II 1 GD IIC T6 (ta -30°C to +60°C) - masks with coated visor 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

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