

## Dräger X-plore® 4700 Half Masks

The Dräger X-plore® 4700 is the robust half mask which offers excellent comfort and outstanding leak tightness for demanding applications. Thanks to the wide range of filters available for protection against gases, vapours and particles, it is ideally suited for use in a variety of industries.



The combination of soft mask body, specially shaped nose seal and a sturdy plastic frame offers key advantages during long term use: a perfect fit on different face shapes and sizes, superior leak tightness, and virtually no pressure points. The ergonomic FlexiFit head harness makes the mask easy to don and doff without hair entanglement or unnecessary pressure. The mask can be removed simply by releasing the neck hook, without taking off the safety helmet ("drop down" strap system). The exhalation valve is positioned low and reliably removes moisture, maintaining a dry and pleasant atmosphere inside the mask.

Two high quality materials are available to choose from: TPE or extremely comfortable

silicone, especially good for sensitive skin. The silicone version is also available in two sizes. Two different connectors can be ordered, either for use with Dräger X-plore® Rd40 filters (as per EN 148-1), or Dräger X-plore® Rd90 filters (Dräger-specific). A wide range of gas, particle and combination filters are available for both connectors.

### Benefits:

1. Outstanding comfort
2. Excellent fit
3. Virtually no pressure points
4. TPE version is free of paint-affecting substances
5. Choose between two different sizes and filter connectors
6. Wide range of filters

### TECHNICAL DATA

Mask body	Silicone (black) or TPE (grey-transparent) Additionally, blue hard body made of durable PP plastic
Sizes	Silicone: small/medium (S/M) and medium/large (M/L) TPE: universal size
Filter connector	Standard thread connection Rd40 (RA) as per EN 148-1 (Dräger X-plore® 4740) Dräger-specific thread connection Rd90 (Dräger X-plore® 4790)
Gewicht	Dräger X-plore® 4740: 160 g bzw. 175 g Dräger X-plore® 4790: 180 g bzw. 195 g
Head harness	Flexible and robust neoprene strap (CR/NR), two adjustment points, FlexiFit TPE head harness, drop-down option EH-version: elastic harness made of sturdy, chemical resistant neoprene
Approvals	CE certified (EN 140), AS/NZS
Spare parts	Available



ST-7486-2005

**Dräger X-plore® 4740**  
TPE



ST-700-2006

**Dräger X-plore® 4790**  
Silicone



ST-12785-2007

**Dräger X-plore® 4790**  
Silicone, EH\*\*

## ORDER INFORMATION

Mask	Size	Order no.
Dräger X-plore® 4740, Silicone	medium/large (M/L)	R 55 874
	small/medium (S/M)	R 55 875
Dräger X-plore® 4740, Silicone, EH**	medium/large (M/L)	R 56 710
Dräger X-plore® 4740, TPE	universal size	R 55 876

The Dräger X-plore® Rd40 filter series is compatible with the Dräger X-plore® 4740 half masks. The Rd40 filters have a standard thread connection as per EN 148-1 and include an extensive range of different particle, gas and combination filters (see separate data sheet Dräger X-plore® Rd40 Filters for further details).

Mask	Size	Order no.
Dräger X-plore® 4790, Silicone	medium/large (M/L)	R 55 877
	small/medium (S/M)	R 55 878
Dräger X-plore® 4790, Silicone, EH**	medium/large (M/L)	R 56 715
	small/medium (S/M)	R 56 720
Dräger X-plore® 4790, TPE	universal size	R 55 879

The Dräger X-plore® Rd90 filter series (with Dräger-specific connector) is compatible with the Dräger X-plore® 4790 series. The Dräger Rd90 filters include a comprehensive range of different particle, gas and combination filters (see separate data sheet Dräger X-plore® Rd90 Filters for further details).

\*\*EH: Elastic harness

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