

Dräger PARAT® 1200 Filtering Escape Device

Designed with simplicity in mind, the Dräger PARAT® 1200 is an extra small mouthpiece / nose clip filtering escape device equipped with a multi-gas ABEK filter that offers you 10 minutes of protection against a variety of toxic industrial gases and vapours. This compact lifesaver is approved to the only recognized standard for filtering industrial escape devices (DIN 58647-7).



Benefits

The smallest escape respirator in the Dräger PARAT® family

Because size matters in an emergency, we designed the PARAT 1200 to fit in the palm of your hand, making it incredibly easy to handle. Not only is the PARAT 1200 conveniently small in size, it is equipped to give you 10 minutes of lifesaving protection against a variety of industrial gases and vapours. Moreover, it is suitable for persons who wear glasses or have beards.

Robust case with added safety

The robust case protects the device under extreme working conditions. Additionally, we have incorporated an anti-tamper seal to ensure the device remains secure when not in use. For additional safety, the seal breaks as soon as you open the case.

The compact form of our escape respirator makes it easy for you to carry in all types of scenarios. So small you can carry it in your pocket. Additionally, the integrated belt clip makes it comfortable for you to carry on a belt or on your working clothes.

A clear view inside

With the PARAT 1200, you know exactly what's inside. We understand the benefit of being able to see the components of a product. For this reason, the case features translucent elements, enabling you to visually inspect the device and have a clear view of all pictograms (e.g. donning procedure). Furthermore, you can see the filter expiration date without the information rubbing off as it is protected against abrasion.

Reliable protection

The PARAT 1200 offers you simple, safe, and sound technology. When seconds count, you need to rely on an escape respirator that provides adequate escape time. Approved for a 10 minute escape according to the only recognized standard for filtering industrial escape devices (DIN 58647-7).

Awards



Accessories



D-249866-2020

PARAT® 1200 Carrying bag

For comfortable carrying of the Dräger PARAT® 1200 escape device.

Related Products



D-11943-2019

Dräger PARAT® 3100

The Dräger PARAT® 3100 is a half mask escape device equipped with a multi-gas ABEK15 filter. Packed in a robust and ergonomic case, the unit is compact and easy to carry. Approved to the only recognized standard for filtering industrial escape devices (DIN 58647-7), it provides users a minimum of 15 minutes escape time.



D-5835-2014

Dräger PARAT® 3200

The Dräger PARAT® 3200 is a mouthpiece / nose clip escape device equipped with a multi-gas ABEK15 filter. Packed in a robust and ergonomic case, the unit is compact and easy to carry. Approved to the only recognized standard for filtering industrial escape devices (DIN 58647-7), it provides users a minimum of 15 minutes escape time.



D-85039-2013

Dräger PARAT® 4700

The Dräger PARAT® 4700 industrial escape hood was developed with users, placing the focus on the fastest possible escape. Optimized operation and wearing comfort, a robust housing and a tested ABEK P3 filter ensure protection from toxic industrial gases, vapours and particles for at least 15 minutes.

Technical Data

Dräger PARAT® 1200

Filter performance	ABEK10 gas filter for protection against organic and anorganic gases and vapours, approved in accordance with DIN 58647-7
Duration of use	At least 10 minutes
Shelf life	max. 4 years provided that the anti-tamper seal remains intact and maintenance intervals are performed
Weight	Approx. 210 g
Dimensions (height x width x depth)	115 x 95 x 70 mm
Approval	Approved in accordance with DIN 58647-7 (CE mark 0158)

Filter capacity according to DIN 58647-7*

Type	Test gas	Concentration in ppm	Breakthrough in ppm	Minimum breakthrough time in min
A	Cyclohexane (C ₆ H ₁₂)	2,500	10	10
B	Chlorine (Cl ₂)	2,500	0.5	10
B	Hydrogen sulphide (H ₂ S)	2,500	10	10
B	Hydrogen cyanide (HCN)	2,500	10	10
E	Sulphur dioxide (SO ₂)	2,500	5.0	10
K	Ammonia (NH ₃)	2,500	25	10
B	Hydrogen sulphide (H ₂ S)	10,000**	20	3

* Test conditions according to DIN 58647-7: 30 l/min, 70 % relative humidity, 20 °C.

** To determine the breakthrough capacity of the gas filter it is additionally tested with 10,000 ppm hydrogen sulphide.

Ordering Information

Dräger PARAT® 1200	Order no.
Dräger PARAT® 1200	37 02 149
Dräger PARAT® 1200 Carrying bag	37 03 736
Dräger PARAT® 1200 Training unit	37 09 691

Notes

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CORPORATE HEADQUARTERS

Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany
www.draeger.com

REGION EUROPE

Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany
Tel +49 451 882 0
Fax +49 451 882 2080
info@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

REGION ASIA PACIFIC

Draeger Singapore Pte. Ltd.
61 Science Park Road
The Galen #04-01
Singapore 117525
Tel: +65 6872 9288
Fax: +65 6259 0398
asia.pacific@draeger.com

REGION CENTRAL AND SOUTH AMERICA

Dräger Indústria e Comércio Ltda.
Al. Pucurui - 51 - Tamboré
06406-100 - Barueri - SP
Tel. +55 (11) 4689-4900
relacionamento@draeger.com

Locate your Regional Sales
Representative at:
www.draeger.com/contact

