

## ▶ **PARAT® 1200** Air purifying escape unit (escape half mask)



### Technical features

**Filter performance:** ABEK gas filter for protection against organic and inorganic gases and vapors

**Duration use:** 10 minutes

**Shelf life:**

- **PARAT® 1200** : 4 years with an intact security seal and regular maintenance
- **PARAT® 1260** : 6 years with an intact security seal without maintenance

**Dimensions (L x W x H):** 115 x 95 x 70 mm

**Weight:** approx. 210 g

**Homologation:** 1DIN 58647-7 (CE 0158)

### ▶ Gas filter capacity according to DIN 58647-7\*

Type	Test gas	Concentration in ppm	Breakthrough in ppm	Minimum exposure time in min
A	Cyclohexane (C <sub>6</sub> H <sub>12</sub> )	2,500	10	10
B	Chlorine (Cl <sub>2</sub> )	2,500	0.5	10
B	Hydrogen sulfide (H <sub>2</sub> S)	2,500	10	10
B	Hydrogène cyanide (HCN)	2,500	10	10
E	Sulfur dioxide (SO <sub>2</sub> )	2,500	5.0	10
K	Ammonia (NH <sub>3</sub> )	2,500	25	10
B	Hydrogen sulfide (H <sub>2</sub> S)	10,000**	20	3

\* Conditions de test : 30 l/min, 70 % d'humidité relative, 20 °C.

\*\* Pour déterminer la capacité de protection, le filtre anti-gaz a également été testé à 10 000 ppm de sulfure d'hydrogène.

### Operating principle

Designated to be easy to use, the Dräger **PARAT® 1200** is a tiny filtering escape device with a mouthpiece, nose clip, and ABEK filter. It offers 10 minutes of protection against different gas and toxic industrial steams.

It adapts to users wearing glasses or with a beard. Its small size allows to put it easily in a pocket or to the belt with its integrated clip. It is certified DIN 58647-7, the only norm recognized for filtering industrial escape devices.

#### ▶ Transparent box and clear pictograms

Its transparent box allows visual checking of the device and pictograms indicate clearly the escape mask set-up instructions.

The filter expiration date is indelible and you can check if the device can be used in a completely safe way thanks to a security indicator.

#### ▶ Two versions available

The **PARAT® 1200** exists in two versions:

- The **PARAT® 1200** (basic version) with a 4 years shelf life (intact security seal) and a regular humidity checking with a semi-annual weighing refers to 5847-7 norm.
- The **PARAT® 1260** (tropical version) is aimed at difficult environmental conditions or in tropical climatic zones. Its treatment against humidity and its aluminium packaging protect it and avoid semi-annual weight checking offering a 6 years shelf life (intact security seal).

