

## Dräger Pac® 3500 Single-Gas Detection Device

Workplace safety devices need to be fast and accurate. That is why the Dräger Pac® 3500 is ideal for the personal monitoring of carbon monoxide, hydrogen sulfide or oxygen, along with being maintenance-free for up to two years.



## Benefits

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### Compact and Robust

The device is light-weight and compact while offering excellent wear comfort. The stable, rotatable crocodile clip allows it to be securely attached to clothing or belts. Dräger Pac 3500 also features a shock-proof, chemical-resistant rubber coating and meets the requirements of IP68, making it perfect for rough working environments.

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### Large, Language-Free Display

The large display unit continuously shows the gas concentration while simultaneously displaying the corresponding measurement unit. The background light ensures that these values can be clearly read, even in the dark.

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### Safety in any Situation

The device is equipped with a Dräger XXS sensor that allows gas intake from both the top and front of the Dräger Pac 3500. This means that a continuous measurement is always guaranteed, even if a gas inlet has accidentally been covered.

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### Triple Alarm

With the Dräger Pac 3500, no alarm goes unnoticed. It features a clear, multi-toned signal and visual alarm in the form of a bright, flashing 360-degree LED on the top and bottom that also vibrates.

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### Event Logger

The Dräger Pac 3500 can store up to 60 events, along with their dates and times. An infrared interface allows them to be loaded onto the PC for further analysis.

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### Bump and Function Test

The recommended function tests ensure that the device works flawlessly when performed regularly with a certain gas concentration. To guarantee this, once users have activated the bump test mode, the Dräger Pac 3500 will immediately remind users if a bump test or calibration is required. The tests can be then performed in seconds using the Dräger Bump Test Station.

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### Fast and Robust DrägerSensor®

The Dräger XXS sensors offer greater safety through extremely fast reaction times. The robust sensors can also be used in extreme environmental conditions without triggering a false alarm.

## System Components

ST-3162-2004



### DrägerSensor® XXS

A small sensor—one giant step into the future: The new DrägerSensor® XXS range is remarkably compact and boasts an even higher performance than the competition.

ST-740-2006



### Dräger Bump Test Station

Easy-to-use, stand-alone, and flexible: With the Bump Test Station, function tests of gas detection and warning devices can be carried out easily and independently of the location.

D-47907-2012



### Dräger X-dock® 5300/6300/6600

Automatic bump tests, calibration, reduced test gas consumption, short testing times, and comprehensive documentation come standard in this new device from Dräger, the experts in gas detection.

## Accessories

D-30746-2015



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### Dräger Configuration and Evaluation Software

Tailor-made Draeger software makes saving measurement results, professionally configuring gas detection instruments, and viewing performance data possible.

ST-5080-2005



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### Calibration gas and accessories

For the safe operation of devices, applicable regulations and statutory provisions are to be met and complied with. Therefore, regular calibrations and function tests are necessary. Different systems are available so that products meet a wide range of calibration requirements.

ST-14956-2008



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### Leather carrying case

D-10141-2009



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### Highly visible yellow label for H<sub>2</sub>S instruments

## Accessories

D-10144-2009



**Highly visible blue label for O<sub>2</sub> instruments**

D-77451-2013



**Communication Module**

Complete with USB cable and CC-vision software can be downloaded from our website at no charge.

D-2099-2011



**Water and Dust Filter (4 pcs. or 12 pcs.)**

ST-5018-2005



**Calibration Adapter**

## Accessories



Dräger CC-Vision



Dräger Pac Module for Dräger E-Cal calibration system

## Related Products



Dräger Pac® 7000

Safety in the workplace always takes top priority. The Dräger Pac® 7000 provides a reliable warning against dangerous concentrations of 12 different gases depending on the sensor selection. Another unique option to the device is its five-year warranty for the H<sub>2</sub>S, O<sub>2</sub> and CO versions.

## Related Products

D-5372/009



### Dräger Pac® 5500

Long-lasting quality is key when it comes to workplace safety. The Dräger Pac® 5500 has "no lifetime limitation" and is ideal for fast and accurate personal monitoring and detection of carbon monoxide, hydrogen sulfide or oxygen.

## Ordering Information

### Dräger Pac® 3500

Description	Measuring range	Alarm threshold A1/A2 (standard)	Measuring	Response time	Order number
Dräger Pac® 3500 CO	0 – 500 ppm	35/50 ppm	1 ppm	15 sec.	45 43 957
Dräger Pac® 3500 H <sub>2</sub> S	0 – 100 ppm	10/15 ppm	0.1 ppm	15 sec.	45 43 958
Dräger Pac® 3500 H <sub>2</sub> S <sup>1)</sup>	0 – 100 ppm	10/15 ppm	0.1 ppm	15 sec.	45 43 963
Dräger Pac® 3500 O <sub>2</sub>	0 – 25 Vol.-%	19.5/23.5 Vol.-%	0.1 Vol.-%	10 sec.	45 43 959
Dräger Pac® 3500 O <sub>2</sub> <sup>2)</sup>	0 – 25 Vol.-%	19.5/23.5 Vol.-%	0.1 Vol.-%	10 sec.	45 43 964
<sup>1)</sup> Standard configuration Europa					
<sup>2)</sup> Standard configuration North America					
Yellow colored overlays for H <sub>2</sub> S devices, 10/Pack			83 20 978		
Blue colored overlays for O <sub>2</sub> devices, 10/Pack			83 20 977		
<b>ACCESSORIES FOR THE DRÄGER PAC® SERIES</b>					
Leather carrying case			45 43 822		
<b>Communication accessories</b>					
Dräger CC-Vision Basic, free at <a href="http://www.draeger.com">www.draeger.com</a>					
Communication module, incl. USB cable			83 18 587		
<b>Calibration accessories</b>					
Calibration adapter			83 18 588		
Dräger X-dock® 5300 Pac®			83 21 881		
Dräger bump test station for Dräger Pac®, order gas separately			83 17 410		
<b>Spare parts</b>					
Lithium battery			45 88 183		
Sensor filter (4 pcs.)			45 43 836		
*on the electronics, with the exception of the battery					

## Notes

## Notes

Not all products, features, or services are for sale in all countries.  
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