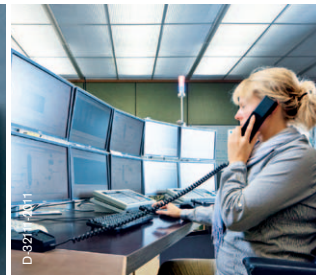




At your side in the emergency management

D-32108-2011

“We invest in **training** and **equipment**. It pays off when something goes wrong.”



#### **Get out of danger – fast**

When something goes wrong and there is a leakage of poisonous gases or chemicals, you need to make sure that all your employees know exactly what they have to do. That's the best way to safeguard your own life and to ensure the safety of your staff members. Reliable equipment and correct training allow everyone involved to get out of the danger area – fast. Then the fire brigade can focus on getting the hazard under control and minimising the amount of damage.

#### **Recognise dangers quickly – your life may depend on it**

When you're faced with danger, you need to understand as soon as possible what the nature of the threat is. That's the only way for everyone involved to make it to a safe place quickly. When the evacuation is complete, the next step is to immediately begin to deal with the source of the danger. This way, you can keep any potential damage to your facilities to a minimum.



### Well prepared for the worst

The best way to ensure that your employees react rapidly and appropriately in critical situations: increase their knowledge and experience in terms of safety drills. To achieve this, Dräger supports you with a wide range of tuition options and usage seminars. Our experts will advise you on creating a training plan that precisely meets your requirements. We can provide your team with the right preparation: by explaining responsible work procedures and how to effectively make use of safety equipment. We also offer training in how to deal with stress in emergency situations.

### A comprehensive portfolio for all-round safety

At Dräger, we don't wait to deal with dangerous situations until it's too late: our product portfolio contains everything you need to plan for all-round safety in advance: mobile and stationary Dräger gas-measuring instruments locate possible sources of danger and sound an alarm. Our easy to use escape devices enable your employees to get to a place of safety. At the same time, employing effective respiratory protection in conjunction with chemical protection suits, you can begin to take action to rescue those affected or to combat the danger.

“Recognising the dangers that threaten your employees and your facilities reduces your risks and results in added value.”

Stefan Dräger



**Carl S., 42, department manager**

“Everyone got out unharmed. I’m sure we’ll have the situation under control very quickly.”

**Gerd M., 50, plant manager**

“Our emergency plan worked wonderfully. Let’s hope that the overall impact is minimal.”



**Mark G., 28, worker**

“The alarm sequence went off successfully. It proves that the training was really worth it.”

**Increase your safety with continuous surveillance at your workplace**

- Mobile and stationary solutions plus time-limited area surveillance to protect both staff and facilities
- More than 80 sensors to recognise hundreds of hazardous substances
- Short sensor response times for a rapid reaction to increased concentrations of gas

**Breathe safely whatever the situation**

- Masks with a high level of wearing comfort, ideal for daily use
- More than 60 different filters cover a variety of uses
- Respiratory protection devices that are independent of the surrounding air, e.g. compressed-air breathing apparatus
- Solutions for external respiratory air supplies allow you to work safely even in high concentrations of hazardous substances or insufficient oxygen

**Protective suits for all-round safety**

- A wide selection of protective suits for reliable protection against solid, liquid or airborne hazardous substances











#### **Individual escape concepts from escape hoods to escape chambers**

- Filter escape devices for use in environments with sufficient oxygen content
- Oxygen self-rescuers for protection independent of the surrounding air for up to 60 minutes
- Reusable air pressure escape devices
- Mobile or stationary escape chambers provide a constant atmosphere and a safe place for up to 96 hours

#### **Service and training**

- Risk reduction through hands-on training by emergency personnel enables correct decision-making in emergencies
- Practical training and tuition on how to use personal protective equipment and gas-measuring technology
- Comprehensive service network for the reliable maintenance of your safety equipment

#### **Preventive alcohol and drug detection in the workplace**

- Results can be read immediately
- Precise evaluation on site

“Dräger has contributed to increasing the effectiveness and efficiency of our **safety concept.**”



## Our solutions for your challenges

### Keep harmful effects to a minimum – with rapid detection and reliable escape equipment

Dräger offers you a range of reliable technologies to cover all aspects of your safety planning. Our stationary warning appliances reveal unusual changes in the concentration of gases or vapours in production facilities. Personal gas-warning instruments or escape devices help you to avoid danger and allow you to reach safe areas without suffering harmful effects. Our equipment also features an unusually long life cycle. For example, the Dräger fire escape hood can be used for up to 12 years with just one filter change and provides you with 15 minutes of protection so that you can make it to a place of safety in emergencies.

### Quick reactions can be trained

When an alarm goes off, every move has to be the right move. To enable you to start dealing with the danger as rapidly and effectively as possible, Dräger provides you with a comprehensive training program: from fire extinguisher exercises and usage seminars to hands-on training covering how to rescue people from confined spaces, plus training in hot conditions. Intensive training with escape devices, gas-measuring technology and chemical protection suits enable faster reactions in emergency situations. Your workforce is more likely to quickly employ protective equipment when training in device usage and evacuation exercises is an integral part of your safety concept. The result: evacuations take place faster, and your employees will reach the meeting point or safe area more quickly.

### Safety that's tailor-made for you

If you don't precisely coordinate your emergency planning with your individual circumstances, you run the risk of negative consequences – either for the safety of your business, or for your bottom line. Dräger can provide you with solutions that are made to measure for your exact requirements – from the initial concept development to ongoing operations at your plant. Thanks to our comprehensive product portfolio, you can work with Dräger to establish a flexible plan for the equipment you need – for escape plans, gas detection, respiratory protection and rescue operations.

## Product and service portfolio

### **Workplace and usage consulting**

Comprehensive sales network, online hazardous substances database (VOICE), basic knowledge regarding gas-measuring technology and personal protective equipment, escape concepts, consulting for safety planning

### **Personal protective equipment and gas-measuring technology**

Protective suits, respiratory protection devices that are independent of surrounding air, escape appliances, compressors, mobile and stationary gas-measuring technology

### **Comprehensive service network**

On-site device service, DrägerService workshops for service, maintenance and repairs

### **Hands-on training with the Dräger Academy**

Instruction and tuition, usage training, maintenance of safety technology, online training

### **Individual concepts**

Respiratory air supply solutions, appropriate escape concepts and planning of escape chambers, stationary gas-warning systems

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