safetyawork

Your DENIOS safety update



Hazardous substance leak warning system



SPILLGUARD®

Hazardous substance leak warning system

The first warning system of its kind: fully autonomous, operated at the push of a button and suitable for fitting to any spill sump, at any time. The SpillGuard® reliably detects hazardous leaks and warns you immediately by means of an alarm. This saves valuable time for rectifying the situation and prevents even greater hazards.



One Touch:

Simple installation: put into position, switch on, stay safe!



Approval:

Developed for years of reliable use - certified for ATEX-Zone 0.



Acoustic signal:

An acoustic signal warns you when your SpillGuard® is reaching the end of its service life (up to 5 years) and needs replacing.



Issues an acoustic and visual alarm for a minimum of 24 hours when contact is made with liquid hazardous substances



Visual signal:

A red LED indicates that the unit is operating safely over its entire service life.



Autonomous system:

Simple and safe use thanks to intelligent sensor technology in a highly resistant, electrically conductive housing.

detect & react



Model	SpillGuard® detect & react
Ø x H [mm]	110 x 40
Weight [kg]	0.145
Ex protection class	Ex II 1 G EX ia IIB T4 Ga
Order number	271-433-V1











SpillGuard® in steel spill pallet for 200 litre drums



SpillGuard® in hazmat shelving with spill trays for small containers in steel

2 -DENIOS. www.denios.ie/shop

SPILLGUARD® connect

Remote monitoring via narrow band IoT

Now new: with additional advantages



Immediate alerts: sends leak alerts by text message and/or e-mail to your smartphone (even to several recipients at once).



User interface:

Easy management via web interface: display of ambient temperature and battery charge status.



Report:

Report in PDF format as proof of weekly monitoring, e.g. for an audit (StawaR / TRGS 510).



Area of application:

Unlimited scalability and use practically anywhere thanks to mobile NB IoT connection in each individual device.



Range:

Unlimited range thanks to fully decentralised and autonomously operating

Dashboard

Device overview

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No gateway:

Requires no gateway, no local Internet and no local power.



Operational temperature:

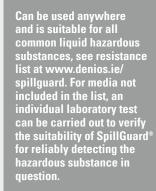
0 to +40 °C - alarm at temperature > 70 °C.





Model	SpillGuard® connect
Ø x H [mm]	110 x 40
Weight [kg]	0.215
Ex protection class	Ex II 1G Ex ia ma IIB T4 Ga
Order number	276-016-V1



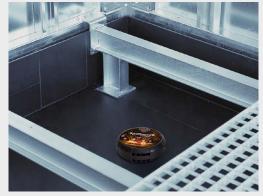








SpillGuard connect® in hazardous materials cabinet



SpillGuard connect® in the room system

BESTSELLER

Recommended by our users



Spill pallets DENIOS classic-line, for up to 4 drums each holding 200 litres, external dimensions W x D x H (mm): 1240 x 1210 x 430, order number 259-328-V1



Hazmat shelving model GRB 1060,with steel sump and 4 grid shelves, external dimensions W x D x H (mm): $1156 \times 726 \times 2000$, order number 199-716-V1



PolySafe Depot Model D1 with roller shutter and integrated plastic shelving unit, external dimensions W x D x H (mm): 1140 x 1050 x 2060, order number 271-834-V1

SpillGuard® hazardous substance leak warning system - wide range of uses



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