

GAS DETECTOR GW 702

SAFETY ON THE WHOLE LINE

Working with dangerous gases involves fulfilling high safety conditions for the protection of people and the environment. Included in such safety measures is the monitoring of the ambient air with gas warning devices, which register the increased concentration of gases in the shortest of time and release an alarm if the maximum limits are exceeded.

The GW702 is Lutz-Jesco's fourth generation of gas warning devices. The progressive development of the semiconductor technology makes for an even more precise and faster sensor and measurement process possible.

Its very precise measurement range and the use of high-quality sensors for chlorine gas, chlorine dioxide and ozone guarantee a high quality and durability. There is the possibility of connecting typical warning signals

and/or the circuitry of emergency systems. The fact that it is easy to use rounds off the versatility of the GW702.

The GW702 consists of a wall casing with up to two external sensors. The most modern components of micro-electronics are used in the GW702. A processor monitors the 2 sensor inlets and the measured value within the given limit values. The alarms are switched by three relays. An analogue output (0/4...20 mA) can be used to transfer the measured value.

The sensors operate without the need of maintenance. The GW702, depending on the model, is delivered with one or two sensors incl. 10 m of cable and a mounting plate.



Gas detector GW 702 with sensor

HYGIENE WORKSHOP HELD AT LEIPZIG

THE EVENT WAS A COMPLETE SUCCESS

The Hygiene Workshop at Leipzig was divided into a series of events held in Spring and Autumn. These talks have been going since 2002.

The Hygiene Workshop addresses all the people and institutions who are involved and concerned with the questions of technical hygiene.

In this sense it refers in particular to those responsible for the technical hygiene safety within public buildings such as hospitals, schools, children's nurseries, care homes or hotels, the planning offices of public buildings, safety engineers as well as the employees of water work plants and/or water treatment plants.

The event held on 23.09.08 was a complete success. Interesting questions were posed and answered in the discussion. Despite the lateness of the hour the organisers happily accepted this greatly running over the agreed timeframe.

Dr. Eng. Carsten Gollnisch from the TÜV North consortium (the German Technical Control Board) gave a lecture on the topic of „Experiences from a surveyor in the technical building plants, for example drinking water – surprising and thought provoking“. Further lectures from Mr. Thomas Beutel, Lutz-Jesco GmbH, on the topic of „Chlorine gas – Safe with expert knowledge, chlorine gas units in water purification plants in compliance with DIN 19606“ as well as from Dipl. Eng. Gerhard Wicklein from HDI-Gerling on the topic of „Analysis of examples of loss as seen by a liability insurer“ offered an interesting basis for the discussion that followed.



Lecture from Mr. Dr. Eng. Carsten Gollnisch

For further information please visit:
www.TechnischeHygiene.info

EASYPPOOL SMART 02 – SMALL IS BEAUTIFUL

INTERVIEW WITH JENS RÖHL, MANAGING DIRECTOR OF THE COMPANY RÖHL & SOHN, SCHWIMMBADBAU IN GRIMMA

Mr Röhl, you were one of the first to buy the new EASYPPOOL SMART 02 water sampling station. What led to this decision?

I learnt from the company, Lutz-Jesco through the salt water electrolysis from Technopool. At the beginning I needed some support with this product and I was always competently advised and from this grew a great trust in the people of the company and their products.

Where have you used measurement and control technology?

I installed the EASYPPOOL SMART 02 at a premium customer's site in my vicinity. So I only have a short journey to make and can offer prompt customer advisory service myself if necessary.

How does the installation work?

Installing the measurement and control technology, linking the salt water electrolysis and the filter technology was very simple. Everything necessary for the installation was included in the delivery and any ques-

tions were answered in the accompanying documentation. However, I also installed an additional filter in the water line for safety reasons.

How did the start-up and transfer to the swimming pool users go?

The TOPAX was very easy to operate and is based off well-known menu layouts. The accompanying documentation instructs the customer well in its use. After a short period of time the operation was no longer a problem for the customer.

Would you equip other plants with the EASYPPOOL SMART 02 water sampling station?

Yes. This is a device with great features, which is available at a good price.

Which features of the water sampling station do you like best?

The simple assembling with the hinged framework, the compact design with the water flow system on the PP plate as well as



the proven technology and operation of the TOPAX, which were known to me from the public sectors, are the crucial characteristics of the EASYPPOOL SMART 02.

Thank you for the interview and we wish you continued success with Schwimmbad-und-mehr (Swimming pools and more) from Grimma.

Thomas Beutel, Lutz-Jesco GmbH

BSW-INFOTAGE 2008

EVENT FROM THE FEDERAL ASSOCIATIONS OF „SCHWIMMBAD & WELLNESS“

The Federal Association of Schwimmbad & Wellness (bsw) and exhibiting member companies, among them Lutz-Jesco, inform you about trends, products and novelties in the swimming pool and wellness sector.

The bsw-Infotage is held on the 24th and 25th of October at the Estrel Hotel in Berlin, Germany. This traditional event is now tak-

ing place for the 12th time; it is a large and international industry event.

64 national as well as international companies await around 1,500 swimming pool specialist companies, from nearly 20 countries, in order to present their latest product innovations.

We look forward to seeing you in Berlin.



For further information please visit:
www.bsw-web.de.