

EUROSWITCH

Euroswitch, the leading sensor manufacturer based in Sale Marasino, Brescia, Italy, has just launched on the market the new Illuminated Differential Indicator model 983, which was conceived to indicate the degree of clogging of a filter element with the highest level of accuracy.

The main feature of this innovative product, which is intended for use in filter systems, consists of an illuminated dome, the colour of which is associated with different degrees of filter clogging. This allows you to «discreetly» monitor the state of filter elements very clearly and accurately and also «set» the indicator to the desired threshold.

The 983 Illuminated Differential Indicator is wired using an M12 connector. This helpful tool allows the user to visually check the degree of clogging and choose different thresholds to be matched with different colours. The sensor body comes in brass or AISI 316 steel, IP67 rating, and complies with UL-listed process marking.

The new Illuminated Differential Indicator 983 can be supplied on request with RINA CERTIFICATE OF APPROVAL, i.e. a Safety Certificate issued by the Italian Naval Register, which certifies compliance with the international standards required for the



nautical industry. Special versions, with different materials and/or wiring connections, are available for this latest-generation indicator as well.

Euroswitch Spa
Hall A2 booth 546
www.euroswitch.it

The philosophy

EUROSWITCH focuses first and foremost on people, with their special qualities and wealth of ideas. It is people who conduct the activities and form the basic element in the decision-making process, starting with the company's own workforce. The company's main asset is human resources, who provide the real value added.

EUROSWITCH invests mainly in the production departments and the Research & Development division. Thanks to a highly skilled and dependable workforce, and a clear technological vocation, **EUROSWITCH** is a flexible, dynamic company that is well equipped to anticipate market trends.

The same line of approach is adopted in its relations with customers – other people who, by using what **EUROSWITCH** produces, have helped make this a highly successful company. **EUROSWITCH** provides its customers with all its available resources and forms of support. The operators are trained to listen carefully to the customers' requests, which are examined carefully and assessed jointly, then converted into projects. The company itself handles the whole process of creating a product – whether it be a sensor, a level gauge or a pressure switch – that comes right up to standard.

The Company

EUROSWITCH was established in 1978 in Sale Marasino (Brescia, Italy), a pretty little town on the banks of Lake Iseo, and originally designed and produced level sensors.

In 1990 it branched out into pressure sensors and started to manufacture pressure switches and vacuum switches.

In the nineties the company considerably extended its range of products to include temperature sensors, thermostats and vacuum switches, speed and rotation sensors and, lastly, flow meters. At the same time, in line with corporate development, the company set up a fully equipped laboratory dedicated entirely to research and development, where highly qualified personnel still test the latest technology and develop custom solutions to meet all possible requirements. In 2002 a second highly

efficient, modernly equipped production unit opened in Sale Marasino.

In 2011, in parallel with the company's reinforced structure, extended sales network and expansion abroad, it inaugurated a new production plant in Pisogne (Brescia), a 5000m² futuristic facility equipped with state-of-the-art technology and latest-generation plant and machinery.

EUROSWITCH today is a leader in its field, with a business culture that has developed globally, focusing mainly on emerging economies, such as Russia and China, yet still has close links with local tradition and is committed to safeguarding the environment.

EUROSWITCH is an important benchmark for companies seeking a partner that can provide organisational flexibility and an all-round service at all stages of the process.

