

# Flexible levels F.Ili Giacomello at Hannover Messe 2019

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Italian **F.Ili Giacomello** will be present also this year at the **Hannover Messe** fair, showcasing among its **liquid level control** solutions its flagships LV and RL levels. The LV allow to check the liquid level in a clear and precise way at any time. They can be equipped with **fixed electrical contacts** on the extremities, or with **variable contacts** fixed along the aluminum protection profile of the pipe. The latter are positioned by the user at the required point along the level center distance, and give an electrical outlet signal to **automate the filling of the tanks**.

Furthermore, the levels can be **equipped with taps** that interrupt the flow of liquid from the tank to the level, **and thermometers** for monitoring of the internal temperature. The interaxes supplied from 100 ÷ 4000 mm allow to satisfy the needs of each customer, and the levels may be interchangeable with existing levels on the market and, above all, be **tailored upon customer needs**.

The **Rapid levels** can then be employed for **dirty liquids**, and tolerate the **presence of metallic particles**, even ferrous, thanks to a float that does not carry a magnet and which is integral with the rod. The **electrical part is totally separated** in the side of the tank and perfectly sealed with respect to the external side, by means of **ultrasonic welding** and **resin coating of the pins**, ensuring total safety. The devices have **nylon-glass body**, extremely robust under the mechanical aspect, extremely resistant under the chemical profile and ideal as an insulating container for **Reed contacts**.

The RL are suitable to control dimensions up to 1.000 mm, but with a simple modification of the float and the use of a different tube the control range can be extended up to 3.000 mm. The **desired length can be obtained** simply by cutting the steel rod with a simple pipe cutter. Also, the point of intervention can be changed using a float with a through hole that allows, whenever required, to change the control point of the desired liquid.

F.Ili Giacomello will be in Hannover Messe 2019 in **Hall 21, stand J15**.

The company also offer a [special ticket invitation](#) to visit the fair as a guest of F.Ili Giacomello.

