

## The Fozmula Formula

Where motor sport is concerned, the reliance on components and technology is paramount, because this is where new ideas and advances in performance and reliability are spawned. There is no greater or more challenging proving ground than motor sport whether in F1, WRC or touring cars.

Fozmula, Leamington Spa based designer and manufacturer of a range of liquid level monitoring equipment, found there was an industry demand for an accurate and rugged fuel level measuring device to fit into both rigid and bladder type tanks. Since the T/LL130 was designed to cope with extremes of temperature and vibration and also provide a built in signal delay to offset the effects of fuel slosh in the tanks, it quite simply ticked all the boxes!

With no moving parts, the T/LL130 uses the changes in capacitance between two concentric tubes to measure the depth of the liquid in which it is placed. Its inbuilt intelligence enables it to be recalibrated in situ at any time to suit a host of different types of water or oil based fluids, and it offers voltage, resistance and PWM outputs as defined by the user. Designed and manufactured to a high specification it can be deployed in extreme operational environments where shock, moisture, vibration, dust, humidity, heat or cold are no challenge to this front runner.

With so many winning features contained within this remarkable device, including a user specified low level warning switch, low and high temperature capabilities, as well as extreme accuracy characteristics, it is little wonder that many leading race teams and car preparation specialists throughout the World are turning to Fozmula for an 'intelligent' solution to their liquid level measuring needs.

For absolute reliability, accuracy, performance, efficiency and real value for money, the T/LL130 liquid level sensor from Fozmula does the business and is on track to become a world champion!

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T/LL 130 series of water or oils/fuels level senders using capacitance technology

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