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## Beverage Flowmeters Ensure Consistent Drink Quality

## Beverage dispensing flowmeters from Titan Enterprises

are inherently reliable and proven to ensure consistent drink quality in hundreds of thousands of installations around the world.



## At the heart of each beverage flowmeter

is a precision Pelton wheel turbine that rotates freely on robust sapphire bearings and contains overmoulded magnets that are detected through the chamber wall by a Hall effect detector. The output from each Titan beverage flowmeter is a stream of NPN pulses that are directly interfaced with a suitable electronic instrument. This combination of materials and technology ensures a long-life product with reliable operation throughout.

### Constructed from totally non-metallic wetted components

and offering a flow range of up to 10 litres per minute – Titan's NSF-accredited beverage dispensing flowmeters are the product of choice for precise metering of lower viscosity beverages including coffee, wine, beers, spirits and soft drinks.

# To read a case study

describing successful widespread implementation of Titan beverage flowmeters in the brewing industry please visit <a href="https://www.flowmeters.co.uk/beer-flow-sensors-titan-supply-600000-flow-sensors-beer-industry/">https://www.flowmeters.co.uk/beer-flow-sensors-titan-supply-600000-flow-sensors-beer-industry/</a>.

#### For further information

on our beverage flowmeter technology please visit <a href="https://www.flowmeters.co.uk/beverage-flow-meters-drinks-dispensing-flow-meter-for-beer-wines-and-spirits/">https://www.flowmeters.co.uk/beverage-flow-meters-drinks-dispensing-flow-meter-for-beer-wines-and-spirits/</a> or contact Titan Enterprises on +44-1935-812790 / <a href="mailto:sales@flowmeters.co.uk">sales@flowmeters.co.uk</a>.

# Drawing upon over 40-years of flowmeter innovation -

Titan Enterprises Ltd are a manufacturer of high-performance solutions including the Atrato ultrasonic flowmeter, Oval Gear flowmeters, low flow Turbine flow meters and a flow instrument range. Titan's



company philosophy of "pushing the envelope by trying to do things a little different and better" has resulted in sales of over 1,000,000 products into 50 countries worldwide and a repeat purchase percentage of 95%. All flow meters produced by Titan Enterprises are designed and manufactured to ISO9001 and calibrated to an uncertainty of  $\pm 0.25\%$ .

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