# Revolutionary, State-of-the-Art:

# **Burkert FLOWave SAW (Surface Acoustic Wave) Flowmeter**



## **KEY FEATURES:**

100% Non-invasive/hygienic/zero pressure drop Single unit measures & LED Display of 5 key process parameters:

- Flow & Velocity
- Acoustic Wave Transmission %
- Density Factor
- Temperature
- Totalization

#### Compact small size

Without any parts in the measuring tube – Just A TUBE
Installation in any orientation: Vertical, horizontal or other
Light weight; 1-person installation
Visual ISO Ring LED indicator
CIP/SIP capable
Measurements independent of media conductivity
Communications & analog outputs (Ethernet IP, PROFINET, MODBUS TCP and More)

#### **Examples of challenging sensing applications:**

- o Beer WART transfer TRUB/Beer interphase
- o NON-Conductive liquid applications WFI RO & DI waters, OIL and more
- o Phase Change Instantaneous changes in media composition/concentration

### **Authorized Burkert Distributor:**



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