




Ultrasonic clamp-on flow monitor/switch

The recently revised **KATflow 10** is a simple ultrasonic clamp-on flow monitor and switch. It is used to monitor the flow of liquids containing a high level of solids or enclosed gas bubbles on applications where a general flow indication is sufficient.

Applying a new measurement system called the **Refracted Spread Spectrum Analysis** technique, the KATflow 10 requires liquids, which contain entrained solids, gases or turbulence in order to provide a measurement.

Applications and configuration

The KATflow 10 is ideal for pump protection or overflow applications.



The Wafer-Cone Flowmeter from McCrometer

Engineers with small line size processes rely on the versatile **Wafer-Cone Flow Meter** for superior accuracy and repeatability. The space-saving unit is easy to install. It's ideal for tight-space installations and retrofits. It requires almost no maintenance. The **Wafer-Cone** further reduces life-cycle costs with a long life.

The **Wafer-Cone** flow meter uses the same revolutionary principles as the **V-Cone**. Its self-conditioning means little or no upstream or downstream piping runs are required.

The **Wafer-Cone** features a flangeless design. The element is easily replaced to accommodate changing flow conditions. Recalibration is not required. There are no moving parts to maintain. The unit combines exceptional flexibility with high performance. The **Wafer-Cone** is the perfect low-cost solution to tough flow measurement problems in water & wastewater, chemical, food & beverage, plastics, pharmaceuticals, district HVAC, textile, power and oil / gas production.

Key features include:

- No straight pipe runs
- Maximum flexibility
- Economical
- Accuracy to +/- 1%
- Repeatability to 0.1%
- Machineable in any material
- No moving parts, low maintenance

AMS

AMS News

AMS reaches new highs with record performances over the last two months. Our Queensland office has sold the first **Beamex Enterprise** system in Australia with the support from many others. A well earned congratulations to all. With the receipt of several other major orders for **Beamex** we have already broken several records for this year. Several other product lines received large orders to achieve to enable the break several sales records.

A new employee, **Jorge Alba**, will be commencing work as an **Internal Sales Engineer** within our **Head Office** to support mainly the **Victorian** office, but also some of the interstate offices within the next few weeks. We wish **Jorge** well in his new position.

Following a successful visit to **Acherna** was introduced to several new products from our suppliers that will be introduced in the near future. Watch this space.

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