

Measurement  
up to date!



**SIKA at the Ecobuild -  
Come and visit us!**

**-from 5th to 7th March 2013-**

[www.sika.net](http://www.sika.net)

Dear Valued Customer,

SIKA is exhibiting at the upcoming **Ecobuild**, ExCeL London and we are pleased to introduce our Magnetic Inductive Flow Sensors, Vortex Flow Sensors and Flow Switches.

Our Flow Products **monitor** or **measure** the **Flow** in all kinds of cooling circuits in an industrial or HVAC application like:

- Heat Pumps (Primary Heating Circuit)
- Heating Systems
- Air Conditioning and Chillers
- Water Measurement in Facility Managements
- Sprinkler Systems
- Server and Generator Cooling
- Tooling Machines (Laser, Welding, Induction Heating etc.)
- District Heating Stations

**Where: Booth N2130**

**When: 05 - 07 March 2013**

Get your free ticket here <http://www.ecobuild.co.uk/register.html>





## Magnetic Inductive Flow Sensors Series VMZ

Our **VMZ magnetic-inductive flow sensor** stands out with its innovative, cost-effective design and its unique technical features. Specifically designed for **OEM applications**, it uses plastic components to deliver excellent value for money.

### The advantages at a glance:

- Unobstructed pipe cross-section with no protruding parts
- No additional pressure drop
- Not affected by contaminated fluids
- Slim line design
- Insensitive to changes in temperature, density, viscosity and pressure
- Six measuring ranges



## Vortex Flow Sensors Series VVX

Thanks to its glass-fibre-reinforced plastic components, the VVX is both robust and affordable. It can be used at a continuous medium temperature of up to 90 °C and also offers enormous advantages in the area of resistance to contamination.

The SIKA vortex flow sensors are used in the heating circuits of heat pumps, among other applications. It measures the flow volumes to protect the heat exchanger and optimise the process.

The VVX with its integrated temperature sensor also enables heat volume measurement in order to determine the efficiency of the heat pump.





## Flow Switches with soldering adapter for copper pipes

Of course, the classic in the area of flow measurement technology is also an essential tool; the flow switch with soldering adapter for copper pipes.

Simple, direct installation in existing copper pipe, proven compact paddle shape specially for series production (OEMs), high stability and a long-term switching point stability thanks to magnetic paddle reset are among the product's advantages.

The high quality of the flow switch has been proven, for example, by a sixteen-year endurance test.



## Come and visit us!

The **Ecobuild** will take place from **05 – 07 March** at the **ExCeL**, London.

We will be pleased to welcome you at our booth on Booth N2130.



Booth N2130

## Quality by tradition

Our newsletter has been made to provide you with latest SIKA product information. We appreciate all kind of feed-back.

Feel free to send us your comments and suggestions to [marketing@sika.net](mailto:marketing@sika.net).

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