

## **TA GIVES HVAC PROFESSIONALS MORE SCOPE FOR KNOWLEDGE**

**Tour & Andersson, the leader in hydronic balancing solutions for waterborne HVAC systems will launch its ground breaking new handheld measuring device, the TA-SCOPE, at HEVAR.**

This is a wireless, handheld and user-friendly instrument designed to verify, measure and balance the flow, differential pressure, temperature and power of complex systems efficiently.

Hydronic networks can be created with the TA-SCOPE, which integrates with TA-Balance software to aid trouble-shooting and data logging. An independent sensor communicates with the TA-SCOPE to deliver data quickly, thereby enabling contractors to balance a system, troubleshoot hydronic problems and log system performance.

Because data is captured digitally the TA-SCOPE can be connected to a computer using a USB cable so that information can be uploaded to TA Select, the HVAC design software. This means it is easy for consultants and designers to determine the most economical system design, the correct size valve requirements and pre-setting values. From here the user can print reports taken directly from the system using the TA-SCOPE.

With a simple user interface the TA-SCOPE is designed with the user in mind. An icon display makes navigating the tools quick and easy. Low power consumption and long battery life means that one full charge of the unit provides three full days of wireless performance, eliminating the risk of downtime during a site survey or monitoring job. The compact size of the unit means it is easily transportable in comparison to the UK standard, slipping easily into a pocket while onsite.

“The TA-SCOPE helps to fulfil Tour & Andersson’s proactive stance on troubleshooting for efficient and controllable systems,” explains Peter Rees, Technical Director for Tour & Andersson, “With ‘Measure to Know’ at the centre of our knowledge-based approach to hydronic balancing, instruments such as the new TA-SCOPE are designed to enable

professionals to do this easily, ensuring that their systems operate as they were specified to do: with optimum energy efficiency and controllability.”

For further information on the new TA-SCOPE visit [www.tourandersson.com](http://www.tourandersson.com)

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