

University of Leeds - UK Non-Intrusive Flow & Energy Measurements.

Micronics U1000 and U3000 flow meters and heat Integrators were installed across 3 university buildings. 59 flow meters were installed in total.

- Purpose was to monitor hot and cold water flow and energy usage in kW hours.
- Meters connected to the Estates department's Building Management System
- Providing real time water and energy usage with the view to saving energy
- This was a newly installed hot water and chiller system connected to new and existing building pipework.

Our instruments are proven to be a reliable solution for measuring flow and energy non-intrusively. These instruments have been performing well despite the presence of flow disturbances in close proximities.

