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|  | Frimley, UK 26th October, 2015 | |
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**Siemens Building Technologies new generation of actuators allows for smooth installation – and easy updating for older systems**

The new generation of actuators for short-stroke valves from Siemens Building Technologies has been designed for easy installation and robust performance. This addition to the Acvatix range is focused on the easy, fast and safe implementation of energy efficient HVAC plants.

The highly compact actuators offer a high positioning force and short running times. They are equipped with a multi-function manual adjuster and an easy-to-read operating status indicator.

What’s more, the valve/actuator combination has a push-in cage terminal and generous connection space. These features provide easy and secure installation, as well as tool-free operation and maintenance in the long-term.

In fact, operation and maintenance are very much the focus of the Acvatix valves. The multi-function adjuster is easy to access in any installation position, giving operators the ability to achieve a full stroke in just a few turns. This is particularly useful for emergency procedures.

An LED display clearly indicates operating status and a position indicator around the manual adjuster makes it easy to see from a distance how wide the valve is open. Overall, for maintenance engineers working in tight spaces in plant rooms, the Acvatix actuators make the job much easier.

Acvatix offers simplified sizing and selection. It is also possible to take a flexible approach with Acvatix. For example, the optimised product design lets installers use a 3-port valve for mixing or diverting – making product selection much easier. Other features such as optimised wiring make for error-free electrical connections.

What’s more, the Acvatix range will work effectively alongside older products from the Siemens range. For example a brand new Acvatix actuator will fit onto any Siemens valve produced in the last forty years.

This backwards compatibility is vital as building owners and managers look for cost-effective ways to update their building services. With Acvatix, it is possible to migrate a system gradually, rather than requiring a full upgrade in one step.

For more information on the Acvatix range, see the website www.siemens.co.uk/bems.

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**Siemens in the UK**

Siemens was established in the United Kingdom 170 years ago and now employs 13,760

people in the UK. Last year’s revenues were £3.36 billion\*. As the world’s largest engineering

company, Siemens provides innovative solutions to help tackle the world’s major challenges

across the key sectors of energy, industry, infrastructure & cities and healthcare.

Siemens has offices and factories throughout the UK, with its headquarters in Frimley, Surrey.

The company’s global headquarters is in Munich, Germany. For more information, visit

[www.siemens.co.uk](http://www.siemens.co.uk)

*\* Data includes intercompany revenue. Data may not be comparable with revenue reported in annual or interim reports.*

For more information on Siemens Building Technologies, visit: [www.siemens.co.uk/buildingtechnologies](http://www.siemens.co.uk/buildingtechnologies)

**About Siemens**

**Siemens AG (Berlin and Munich)** is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 165 years. The company is active in more than 200 countries, focusing on the areas of electrification, automation and digitalization. One of the world’s largest producers of energy-efficient, resource-saving technologies, Siemens is No. 1 in offshore wind turbine construction, a leading supplier of combined cycle turbines for power generation, a major provider of power transmission solutions and a pioneer in infrastructure solutions as well as automation, drive and software solutions for industry. The company is also a leading provider of medical imaging equipment – such as computed tomography and magnetic resonance  imaging systems – and a leader in laboratory diagnostics as well as clinical IT. In fiscal year 2014, which ended on September 30, 2014, Siemens generated revenue from continuing operations of €71.9 billion and net income of €5.5 billion. At the end of September 2014, the company had around 357,000 employees worldwide. Further information is available on the Internet at [www.siemens.com](http://www.siemens.com).