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New motorised actuators for final control elements

SAUTER presents the new <u>ADM333 motorised actuators</u> for final control elements such as air valves and butterfly valves. They offer high holding forces, constant speed and easy installation. They come with two mounting kits and are compatible with older models.



SAUTER's new ADM333 product line is designed for automated operation of HVAC systems. These powerful and robust motorised actuators are specially designed for final control elements such as air dampers, gates and butterfly valves, and replace the long-standing A44 series in SAUTER's actuator portfolio.

Technical features for a variety of requirements

The ADM333 actuators are ideal for use in combination with the SAUTER DEF tight-sealing butterfly valves. Their high holding forces and constant running time make them especially reliable and efficient. An outstanding feature of the new ADM333 actuators is the classic cut-off system with switching cams and micro-switches. No additional tools are required. This system does not require a permanent power supply and is thus fully compatible with the older A44 actuators, making the ADM333 series ideal replacement actuators.

The ADM333 actuators also have a self-adjusting potentiometer. This allows continuous feedback of the actuator position when required and thus facilitates precise and reliable control. The version with a positioner (ADM333S) also supports current and voltage signals as well as a fault signal contact for wire break detection.



Flexibility and ease of installation

SAUTER offers two different kits for fitting on throttle valves: one with a hand lever and one without. This flexibility allows easy and fast installation, adapted to the specific needs of the users.

SAUTER valves and actuators each come in a few basic types that cover all requirements for reliable and durable final control elements. The valve and the actuator are perfectly matched to each another as a basis for optimum control quality. With the introduction of the new ADM333 product range, SAUTER offers its customers a precise and durable solution for a wide range of applications.

<u>The ADM333HF actuators</u> are available now, the product type with positioner (ADM333S) will follow in January 2025.

About SAUTER

New building, refurbishment or building operation - SAUTER is your reliable partner for sustainability, operational safety and comfort of real estate. With our intelligent solutions for building control, room automation and technical facility management, we safeguard your investment and support you in achieving your ESG goals. We create sustainable environments. Since 1910.

The SAUTER Group

- · Global company headquartered in Basel, Switzerland
- Technology leader in the field of building automation, system integration and building services
- Focus: maximum energy efficiency and sustainability
- Goal: investment and operational safety throughout the entire building life cycle
- Member of the <u>BACnet Interest Group (BIG-EU)</u>, <u>BACnet International</u>, <u>EnOcean Alliance</u> as well as the eu.bac, KNX and DALI Alliance (DiiA)