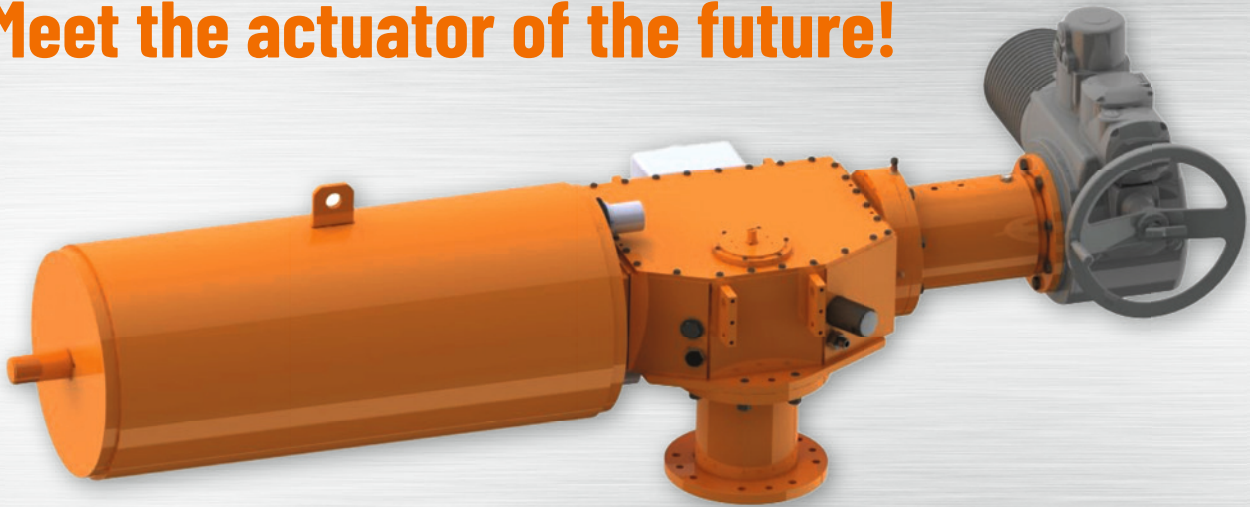


Meet the actuator of the future!



Electric. Eco-friendly. Innovative. Fail-Safe. AVAMO ASES

The new ASES from AVAMO features a electric drive acting on our field-proven scotch-yoke-mechanism. We combine this efficient technology with a spring-return-system to ensure fail-safe operation even at high torques. The drive uses a ballbearing element as the load-bearing component, providing high positioning accuracy, low-maintenance operation and an efficiency of over 95%.

This makes the actuator suitable for a wide range of applications in critical infrastructure.

KEY FACTS

- Scotch-Yoke-lever combined with a electric engine
- fail-safe via spring-return
- adjustable damping angle and force
- separate mechanical end stop

Model	Maximum torque Scotch-Yoke	Maximum torque Spindelantrieb
ASES-110	30.000 Nm	1.100 Nm
ASES-090	11.000 Nm	280 Nm
ASES-070	5.000 Nm	150 Nm
ASES-050	2.500 Nm	115 Nm

CUSTOMER BENEFITS

- State of the art actuators for critical infrastructure
- Best quality made in Germany
- Exceptional reliability because of high-end processing
- Constant performance even in the harshest environments
- Our adaptable designs adjust to your specific applications

CONTACT US

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