

## CUSTOMER NEWS

# Super Fast Running Fail Safe Actuators with Super Capacitor Technology


Dear Valued Partners and Friends,

We are glad to announce the long anticipated release of our 328 QS series. The Super-Fast Running Actuator with Super Capacitor Technology is tailored specially for pharmaceutical applications.

### Special Features:

- Modulating control types available.
- Maintain communication for up to 2 minutes, after power failure.
- Freely programmable safety position.

### Technical Specification

Power Supply	Control	Torque	Running Time	Picture	Order Code	Feedback Signal	Auxiliary Switch	Electrical Connection	Shaft Coupling	IP Rating	Country of Origin
24 VAC/DC	0(2)...10V	2Nm	1/1s		328QS-024-02A	0 (2)...10V	n.a.	1m Cable	ø8-15 mm / Ø 8-20 mm	IP54	Germany
		5Nm	2/2s		328QS-024-05B						
		10Nm	3/3s		328QS-024-10B						
		15Nm	3...5/3s		328QS-024-15B						

09/2024

The new 328 QS series together with the Non-Spring Return Super-Fast Running Actuators 328 CS we can offer the most competitive and technical advanced actuator solutions for pharmaceutical applications.

We aim to keep up to date with all the relevant data about our company and products.

See the brochure for more information on the Gruner Asia Pacific website. If you have any questions or recommendations, please feel free to contact me any time.

Best regards,

**Matthias Haas**  
 Managing Director  
 Gruner Asia Pacific