

SUPER-FAST RUNNING SERVOMOTORS

SAFETY AND FAST PROTECTION

Gruner super-fast running servomotors deliver operational reliability in tough environments: they can help to control volume flows in laboratories, cleanrooms and fume hoods.



IDEAL FOR EXTRACTOR FANS

SAFETY AND RELIABLE COMMUNICATION IN CRITICAL SITUATIONS

Whenever it gets critical, the servomotor needs to respond quickly and safely. For this, short closing times are essential. However, preventive maintenance and the ability to communicate when power supply is interrupted are other important factors.



FASTER THAN FAST

5 SECONDS AND LESS

The Gruner range of super-fast running servomotors offers response times of 5 seconds and less. With the optional serial interface, very precise positioning is possible.



ALSO WITH FAIL-SAFE

THE SUPER-FAST RUNNING SERVOMOTORS

The Gruner 328CS and 328QS super-fast running servomotors with fail-safe can adapt immediately to suit changed conditions and can reliably control even high air speeds. For applications that also involve positioning during interruptions in the power supply, a specialist type 328QS with fail-safe can be supplied.



NEW DEVELOPMENTS

ENERGY-EFFICIENT AND SAFE

The super-fast running servomotors developed by Gruner are energyefficient and safe. They provide information on preventive maintenance and can maintain communication links for up to 2 minutes when there is an interruption in the power supply.



SUPER-FAST RUNNING SERVOMOTOR 328 CS



SUPER-FAST RUNNING SERVOMOTOR 328 QS