

SeGMo-System

Productivity boost, process reliability and zero errors

Profit from semi or fully automated format adjustment

- Shorter setup times: High flexibility and productivity
- Batteryless system: Reduced life cycle costs
- UL certification: Simple export
- Industrie 4.0: Intelligent condition monitoring
- In conclusion: High process reliability and fast ROI



*Finding solutions.
Founding trust.*

SeGMo-System: The system for efficient format change



Fieldbus systems: Easy integration into your plant control system



Certifications: Simplified export



SeGMo-Assist: Your entry into the digitization of manual adjustments



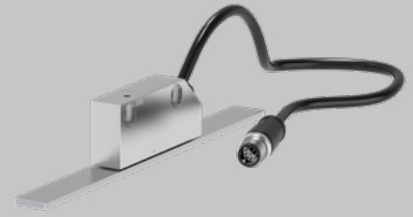
GEL SEPODR



GEL SEHMI



GEL SEPODL



GEL SELIN

- Semi-automation of format adjustment
- Process-reliable, controlled format adjustment
- Optimal readability due to bright fully graphical display
- Language-independent, intuitive user navigation
- Display of nominal/actual value and directional arrow
- Customer-specific pictograms and step by step instructions for changing format parts or tools
- GEL SEPOD, for rotational measurements, e.g. on spindles
- GEL SEHMI, for format part/tool changes
- GEL SEPODL + GEL SELIN, for linear measurements, usually on linear guides

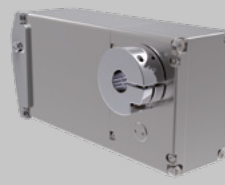
SeGMo-Positioning: For small batch sizes and high packaging variety



GEL 6109



GEL 6110



GEL 6113



GEL 6129

- Positioning drives for fully automatic format adjustment
- Compact design offers design freedom
- High positioning accuracy due to absolute rotary encoder on the output shaft
- Standalone versions with integrated fieldbus for direct PLC integration
- Significantly reduced setup costs and times
- Usually used on linear unit spindles

SeGMo-Box: Central administration of the SeGMo-System



GEL 65M

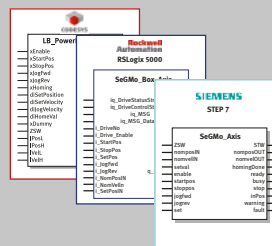
- IE fieldbuses configurable via software
- Less fieldbus subscribers: Reduced bus load
- Can be expanded up to 17 communication channels
- Simple cabling with hybrid cable (SeGMo-Connect)

SeGMo-Tools: Ready for Industrie 4.0



SeGMo-Webserver

- Separate communication channel for absolute security
- No influence on real-time communication
- Fast commissioning with assistants
- Optional software add-ons enable condition monitoring



SeGMo-Lib

- For simple integration in a higher level control system
- Reduced project planning outlay
- Continuous maintenance of function blocks
- Identical data structure for all IE fieldbuses

The SeGMo-System follows our i³SAAC strategy with which we support you during the digitization of your production processes.

Get in touch and let us advise you on how to best use our solutions in your application.

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