



WINDOW TECHNOLOGY  
DOOR TECHNOLOGY  
AUTOMATIC ENTRANCE SYSTEMS  
BUILDING MANAGEMENT SYSTEMS



AUTOMATIC ENTRANCE SYSTEMS

## GS-100 sliding-door drive

Securing technology for you



# GS-100 sliding-door drive

Reliable and economical – for almost all applications



The focus on the essential drive functions means that highest qualities are achieved at optimum price-performance ratios.

The modular design provides for time-saving installation and maintenance.

Clear and simple start-up and operation.

The use of large rollers guarantees smooth and quiet running and also durability.

The drive is type-tested by TÜV and certified to EN 16005. It therefore complies with current European standards.

**High Efficiency**  
through focusing on basic functions

**Fast Opening**  
Opening speeds of up to 0.9 m/s

**Simple Installation**  
thanks to pre-assembled drive unit

**Easy Start-up**  
through plug and play

**Reliability**  
proven in a durability test of over one million cycles

**Profitability**  
through outstanding price-performance ratio

**Excellent Quality**  
with tried-and-tested drive components

**Made in Germany**

## GS-100 Kit



### For 1-leaf sliding door assemblies

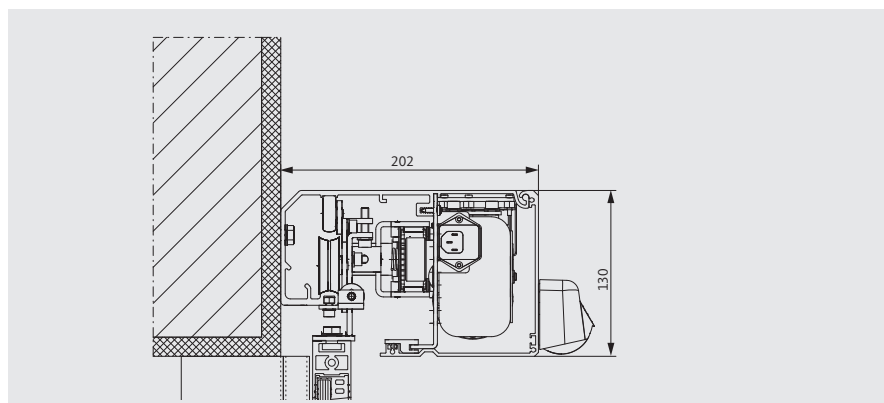
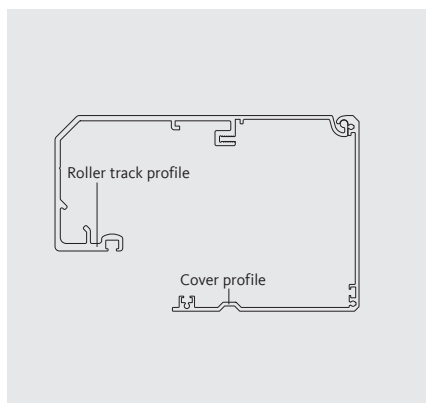
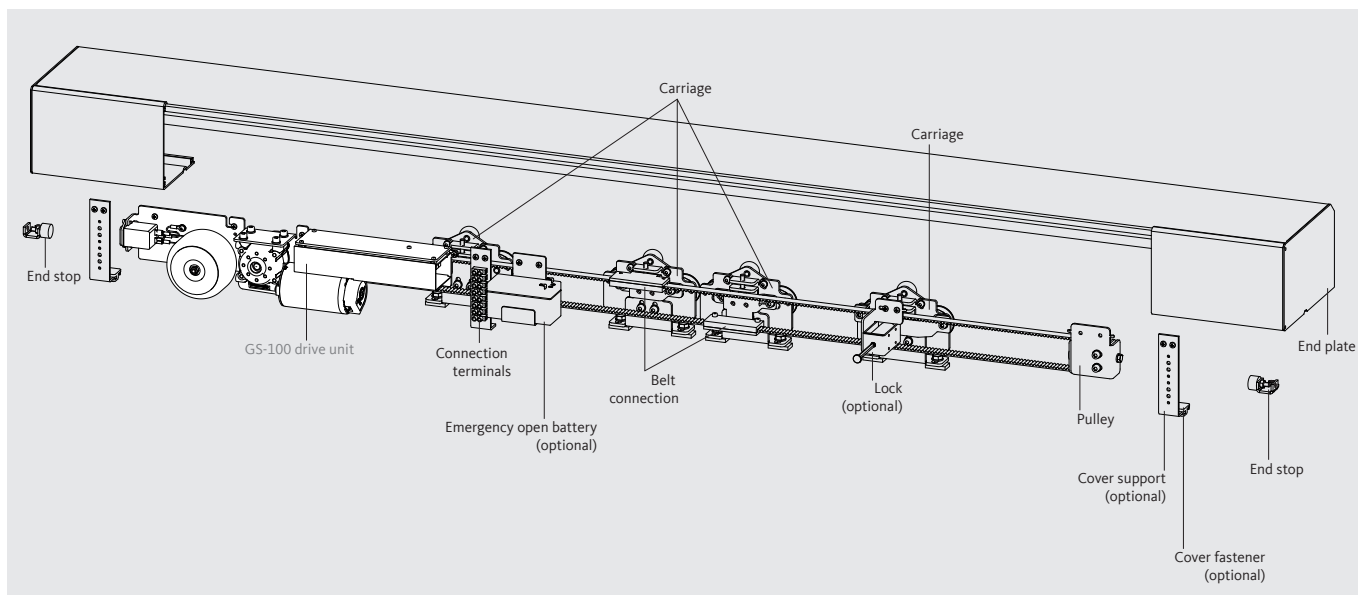
230 V    Article Number:    A-9002180  
 230 V EN Article Number:    A-9002800  
 110 V    Article Number:    A-9002190



### For 2-leaf sliding door assemblies

230 V    Article Number:    A-9001990  
 230 V EN Article Number:    A-9002810  
 110 V    Article Number:    A-9002200

Options	
Article number	Description
A-8007210	Cover Kit consisting of: – Cover support brackets – End plates
A-8007220	Lock kit
A-8004800	Battery kit recommended in conjunction with lock kit
For further accessories please refer to our catalogue for "Automatic Entrance Systems".	



Technical data		
Type of drive	GS-100	
	1-leaf	2-leaf
Clearance width	700 - 1800 mm	900 - 2800 mm
Max. door weight	100 kg/leaf	
Vertical adjustment	± 7 mm	
Supply voltage	230 V/AC ± 10%, 50 - 60 Hz	
Power consumption	max. 160 VA (50 VA during operation)	
Opening speed	max. 0.9 m/s	
Closing speed	max. 0.7 m/s	
Ambient temperature	for dry rooms only; -15°C to +50°C	
Protection type	IP 20	



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