# dormakaba 🞽

# The new ES 250 PRO EASY sliding door operator

Getting started in the world of modern door operator systems



Discover the simple and reliable solution for getting started in the world of modern door operator systems. The new ES 250 PRO EASY is an operator system that perfectly combines the latest technology, energy efficiency and sustainability. At the same time, the operator fulfills the stringent design and functionality requirements of modern buildings.

### Modular and versatile

The ES 250 PRO EASY is the reliable solution in the new ES PROLINE modular system with brushless operator system and direct drive unit. It is suitable for both standard doors and telescopic sliding doors. Depending on the door design, the solution easily moves door leaves weighing up to 125 kg.

### Sustainable and energy-efficient

Efficiency and sustainability were the key criteria when developing the new operator. The electronic components used are stateof-the-art and consume far less energy than the previous model.

#### Advantages at a glance

- Compatible with the ES PROLINE platform
- The reliable solution in the new ES PROLINE modular system
- Height 100 or 150 mm
- Modular system available for automatic doors up to 2x125 kg/1x125 kg telescopic design
- Compatible with all dormakaba sliding door profiles
- Connections for conventional combined sensors as standard (including secondary closing edge protection as per EN 16005)
- Door Pilot with program switch function, health check and support via dormakaba optional

### **Functions:**

- Moves 2 x 125 kg door leaves
- One million load cycles tested and certified
- Brushless motor system of the ES PROLINE ensures ultrasmooth running and energy savings
- Tested according to EN 16005 standard
- Automatic learn run and parameterization as per EN 16005

# ES PROLINE EASY - advantages at a glance



# A modular operator

ES PROLINE EASY can be configured to requirements on a modular basis.



## A networked operator

The integral communication module means it can be controlled via an app.



### Sustainable

When developing the ES PROLINE EASY the emphasis was on the use of energy-efficient technology such as the dormakaba Direct Drive motor technology.



With its whisper-quiet running performance, ES PROLINE EASY is also suitable for noise-sensitive areas.

# Technical data\*

	Standard sliding door single-leaf	Standard sliding door double-leaf	
Operator type	ES	ES 250 PRO EASY	
Door parameters			
Clear passage width LW in mm	700-3,000	800-3,000	
Maximum door leaf weight in kg	125	2 x 125 kg	
Clear passage height LH*	2,000-3,000	2,000-3,000	

	Telescopic sliding door 2-leaf	Telescopic sliding door 4-leaf
Operator type	ES 250 PRO T EASY	
Door parameters		
Clear passage width LW in mm	800-2,400	1,400-4,000
Maximum door leaf weight in kg	2 x 62,5 kg	4 x 62,5 kg
Clear passage height LH*	2,000-3,000	2,000-3,000

\* The maximum practicable dimensions are subject to the respective door plans and door requirements and depend on the selected profile system. For further information and item numbers, please refer to the ES PROLINE technical brochure, which can be downloaded from www.dormakaba.com.

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## Any questions? We will be happy to assist you.