



For sectional doors and two-wings sliding doors up to 35 m².

24 Vdc electromechanical gear motor with magnetic encoder, no need to adjust limit switches. Perfect for intensive use.

Revolutionary aesthetics: compact, particularly in width, in order to make assembly easy in any position; quick to install.

Easy to install: Sumo can be fitted directly onto the shaft of sectional doors. Perfect for Ø 25.4 mm shafts and can be used also with Ø 31.75-35-40 mm shafts thanks to the CRA9 adapter.

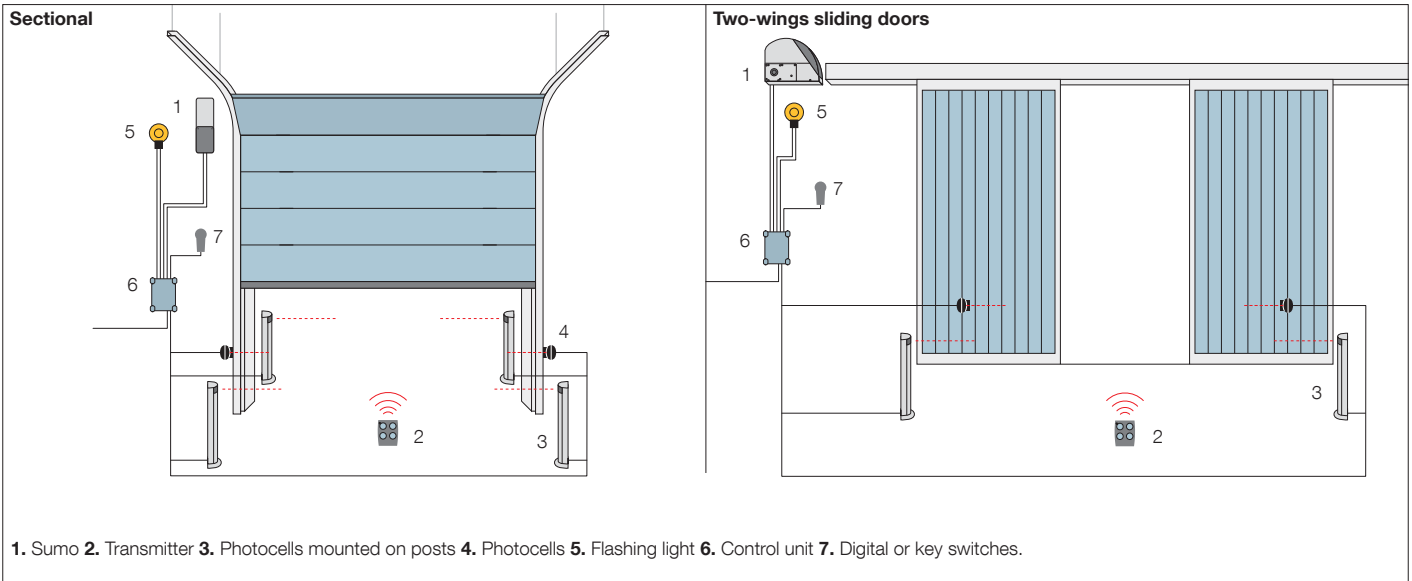
Many different functions with the separate Mindy A924 control unit:

- automatic memorization of limit switches on opening and closing;
- gradual departure and slowdown during closing;
- integrated battery charge card with optional battery power supply in the event of power failures easy programming by pressing a single button;
- pause time programming and speed adjustment;
- "service" warning light for maintenance (can be programmed according to the number of manoeuvre required).

Code	Description	Pack/pallet
SU2000	Irreversible 24 Vdc, with magnetic encoder, no need to adjust limit switches, from 15 m ² up to 35 m ²	20
SU2000V	Irreversible 24 Vdc, with magnetic encoder, no need to adjust limit switches, high speed, from 10 m ² up to 25 m ²	20
SU2000VV	Irreversible 24 Vdc, with magnetic encoder, no need to adjust limit switches, super high speed, from 10 m ² up to 15 m ²	20
SU2010	Irreversible 24 Vdc, with magnetic encoder, no need to adjust limit switches, IP54, from 15 m ² up to 35 m ²	20

Technical specifications

Code	SU2000	SU2000V	SU2000VV	SU2010
Electrical data				
Power supply (Vdc)	24			
Absorption (A)	13			
Power (W)	500			
Performance data				
Speed (Rpm)	16	23.5	42	16
Torque (Nm)	120	82	46	120
Work cycle (%)	50			
Dimensional and general data				
Protection level (IP)	44			54
Working temp. (°C Min/Max)	-20 ÷ +50			
Dimensions (mm)	110x270x350 h			
Weight (kg)	10.5			



Accessories

<p>A924 Control unit. Pc/pack 1</p>	<p>PUL Central cover with buttons, complete with connecting cable and connected for A500 and A924. Pc/pack 1</p>	<p>B12-B 12 V, 6 Ah batteries. Pc/pack 1</p>	<p>BA3-A Nice battery box. Pc/pack 1</p>	<p>K10 Key-operated selector switch for low voltage contacts with release mechanism for metal cord. Pc/pack 1</p>	<p>KA1 6 m cable release kit for K10. Not requested for SU2010. Pc/pack 1</p>
<p>CRA1 Shaft with 18-tooth pinion Ø shaft 25.4 mm Ø inside crown 25.4 mm. Pc/pack 1</p>	<p>CRA2 Joint for chain. Pc/pack 1</p>	<p>CRA3 1/2" chain, 1 m pack, plus joint for chain. Pc/pack 1</p>	<p>CRA4 1/2" chain, 5 m pack, ideal for single or double wing industrial doors, plus joint for chain. Pc/pack 1</p>	<p>CRA5 Tensioner drive with brackets, for single or double wing industrial door. Pc/pack 1</p>	<p>CRA6 36-tooth pinion Ø inside 25.4 mm. Pc/pack 1</p>
<p>CRA7 18-tooth pinion Ø inside 25.4 mm. Pc/pack 1</p>	<p>CRA8 Wall-fixing bracket. Pc/pack 2</p>	<p>CRA9 Adapter for diameter 31.75 (1.1/4"), 35 and 40 mm shafts. Pc/pack 1</p>	<p>TS Signboard. Pc/pack 1</p>		