

## Automation for internal doors



### Leaf length

from 700 to 1100

### Max. leaf weight

100 Kg

- A951 operator opens and closes the internal door silently and smoothly
- The housing cover is in anodized extruded aluminium
- Manufactured in compliance with the new European safety standards EN16005; speed and forced are programmed depending on door dimensions.
- Thanks to the accurate selection of mechanical and electronic components, the A951 automated system can silently drive leaves weighing 100 kg and 1100-mm wide on continuous duty ensuring the absolute operating safety at any time



EN16005



### TECHNICAL SPECIFICATIONS

Model	A951
Power supply voltage	220-240 V~ - 50/60 Hz
Max. power	100 W
standby power	5W
Use frequency	100%
Maximum torque [to the output shaft]	25Nm
Motor	Motor powered at 24V ---
Max. accessories load	1A - 24V ---
Electric lock power supply voltage	(N.O./N.C.) 24 V --- / 500 mA max.
Dimensions (LxHxD)	575x60x70 mm
Weight	7 Kg
Operation in case of power cut	Manual push/pull opening
Max. leaf opening angle	100° ÷ 125°
Opening leaf time	4 - 10 s (adjustable)
Closing leaf time	4 - 10 s (adjustable)
Partial opening adjustment	Standard (adjustable)
Pause time	0 - 30 s
Night pause time	0 ÷ 90 s
Encoder	As standard
Protection sensor monitoring (EN16005)	As standard (may be excluded)
Low energy movement (EN16005)	As standard (may be excluded)
Operating ambient temperature	-20°C ÷ +55°C
Protection class	IP 23 (for internal use only)
Compliance with regulations	EN16005; EN61000-6-2; EN61000-6-3 ; EN13849