FAAC -A1000

■ Thin and elegant

Thanks to its compact dimensions, the FAAC A1000 system can be adapted to every type of architectural environment, even in limited space conditions. All the most innovative technical features in just a few centimetres. For the utmost versatility of use, the A1000 Series can be adapted to sliding doors with single leaves with a maximum weight of 110 kg or with double leaves with a maximum weight of 70 kg per leaf.

■ Excellent logic in real-time

A microprocessor verifies in real-time all door activities and guarantees intelligent control. The operation logics can be selected by means of a functions keypad.

■ Absolute safety

The A1000 Series automatically programs opening and closing force and speed according to the friction and the door weight in conformity with the relevant international safety standards.

An A1000 system also guarantees considerable energy savings with regards to airconditioning and the total removal of architectural barriers.

■ Reliable and always sliding

Designed to operate at best on each occasion and in every environment, the A1000 system is automatically reliable, without limits on the frequency of use. In the event of a power failure, backup batteries (optional) with charge control guarantee 100% operation for up to thirty minutes.

SDK Evo

LK Evo

In case of an obstacle the door reopens immediately. On the next closing it verifies at slow speed whether the obstacle is still present

Manual release

Programming display

MODEL	A1000
Electric power supply	115/230 V AC - 50 (60) Hz
Power consumption	100 W
Frequency of use	100%
Drive unit	24V DC motor and encoder
Head profile length	VP x 2 + 100 mm
Load free opening adjustment	5 to 70 cm/s
Load free closing adjustment	5 to 70 cm/s
Partial opening adjustment	10% to 90% of total opening
Pause time adjustment	0 to 30 s
Night pause time adjustment	0 to 240 s
Anti-crushing device	standard
Photocells fail-safe	standard (can be excluded)
Protection class	IP 23 (for indoor use only)
Environmental temperature	0 to 30 s