



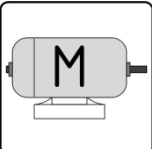


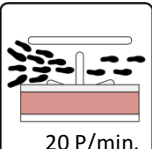
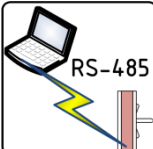
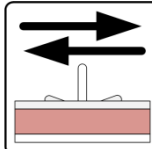



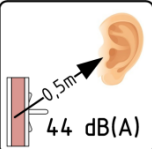


AXIOMA

Waist-high sensor-controlled security gate with rotating doors



Using the security gate AXIOMA will increase the flow of pedestrians in high-traffic pedestrian access situations, in office buildings, banks, VIP areas, exhibition centers, etc. The AXIOMA gate allows quick and barrier-free access. Handicapped persons and people carrying bulky luggage can enter and exit more comfortably.

The slim design meets all requirements of modern architecture.

 Motorized	 For indoor use	 Control unit
 20 P/min. Up to	 Communication	 Bidirectional operation
 Changeable parameters	 Energy-efficient	 Low maintenance
 Low noise	 Safety level: 4	 Barrier-free access

- ✓ Slim design
- ✓ High throughput with high protection level
- ✓ No physical contact with barrier element
- ✓ Compatible with other motor-driven, electronic-controlled turnstiles and gates
- ✓ Card readers can be integrated
- ✓ Pre-assembled on delivery
- ✓ Bidirectional operation
- ✓ Integrated LOGITURN control unit
- ✓ Maintenance-free mechanism





Functional Description

The motorized security gate AXIOMA consists of a sensor monitored lane with waist-high, motor-driven doors.

The gate can be set to regular mode for two-way traffic. For company entrances and office buildings the SKYLAB offers an "open gate mode". Doors remain in open position for all entitled employees and guests. Only if a non-authorized person tries to enter, the doors will close immediately.

Compatible with RFID-readers, barcode and QR-code-readers and displays.

Application Areas

- Office buildings
- Building access control
- Exhibition centers
- Event venues / stadiums
- Public transport

Technical Specifications

Power supply:	230V ~ 50-60 Hz
Power consumption:	2x40Wh
Connected load:	2x100 VA
No. of passages:	20 P/min.
Storage temperature:	-40°C to +50°C
Operating temperature:	-20°C to +40°C
Lane Width:	550 mm / 800 mm
Length:	1.380 mm
Height/Width:	1.025 mm / 950 mm
Weight:	2 x 60 kg
Reader interface:	RS485, potential free contacts, optosensor-entrances, optional RS232
Material:	Stainless steel 1.4301
Barrier elements:	Acrylic glass

Models

6AXI1EC-BM	AXIOMA-DF Einzel BF, Master
6AXI1EC-BS	AXIOMA-DF Einzel BF, Slave
6AXI1EC-M	AXIOMA-DF Einzel, Master
6AXI1EC-S	AXIOMA-DF Einzel, Slave
6AXI2DC	AXIOMA-DF Doppel-Modul
6AXI2DC-BB	AXIOMA-DF Doppel-Modul B/B
6AXI2DC-SB	AXIOMA-DF Übergangs-Modul S/B

Extras/Options

8P416S-N	USV 2Ah für LOGITURN
21766-N	Rot Grün Ampel LED
21764-N	Freigabesignal LED f. 1 Richtung
21763-N	Freigabesignal LED f. 2 Richtung
8P408S-N	Logiturn Bedientableau
8P409-N	Vorwahlzähler Logiturn
2K150	Fundamentkonsole
8P416S-N	USV 2Ah für LOGITURN

Matching Products

Motorized gate Ikarus Transpa
Vertical turnstile Gyro Transpa

