



KABA®

Argus HSB Sensor Barriers
Argus HSG Sensor Gates



Contactless access control

«When designing our head office we attached great importance to aesthetics and comfort. As many members of staff carry briefcases we definitely wanted a contactless solution for access control. But, of course, we wanted it to be quick and efficient too – after all, we have over 4000 employees and visitors coming in and out every day! The sensor barriers and gates fulfil these requirements and harmonise perfectly with the foyer surroundings.»



Two product lines

The units of the Argus product family consist of a sensor-controlled passage-way with automatic half-height doors in different versions. They allow for comfortable contactless access even with bags or luggage. Straight after someone passes through, the doors close again automatically to prevent unauthorised entry. There are two product lines available, depending on how the door wings open.

Argus HSB (Half-height Sensor Barriers)

The well proven HSB Sensor Barriers are equipped with swing doors and allow for customised design combinations thanks to a variety of materials and finishes.

You can choose between stainless steel housing and transparent side walls - matching the design of the entrance area. Moreover the sensor barriers are available in two different lengths - depending on the sensor system used and the level of security desired.

Argus HSG (Half-height Sensor Gates)

The HSG Sensor Gates are equipped with sliding doors available in different height sizes. Further features are the premium sensor system and the solid stainless steel housing. For a passage, the sliding panels drive with a swift motion in the housing, allowing for a particularly high throughput rate.

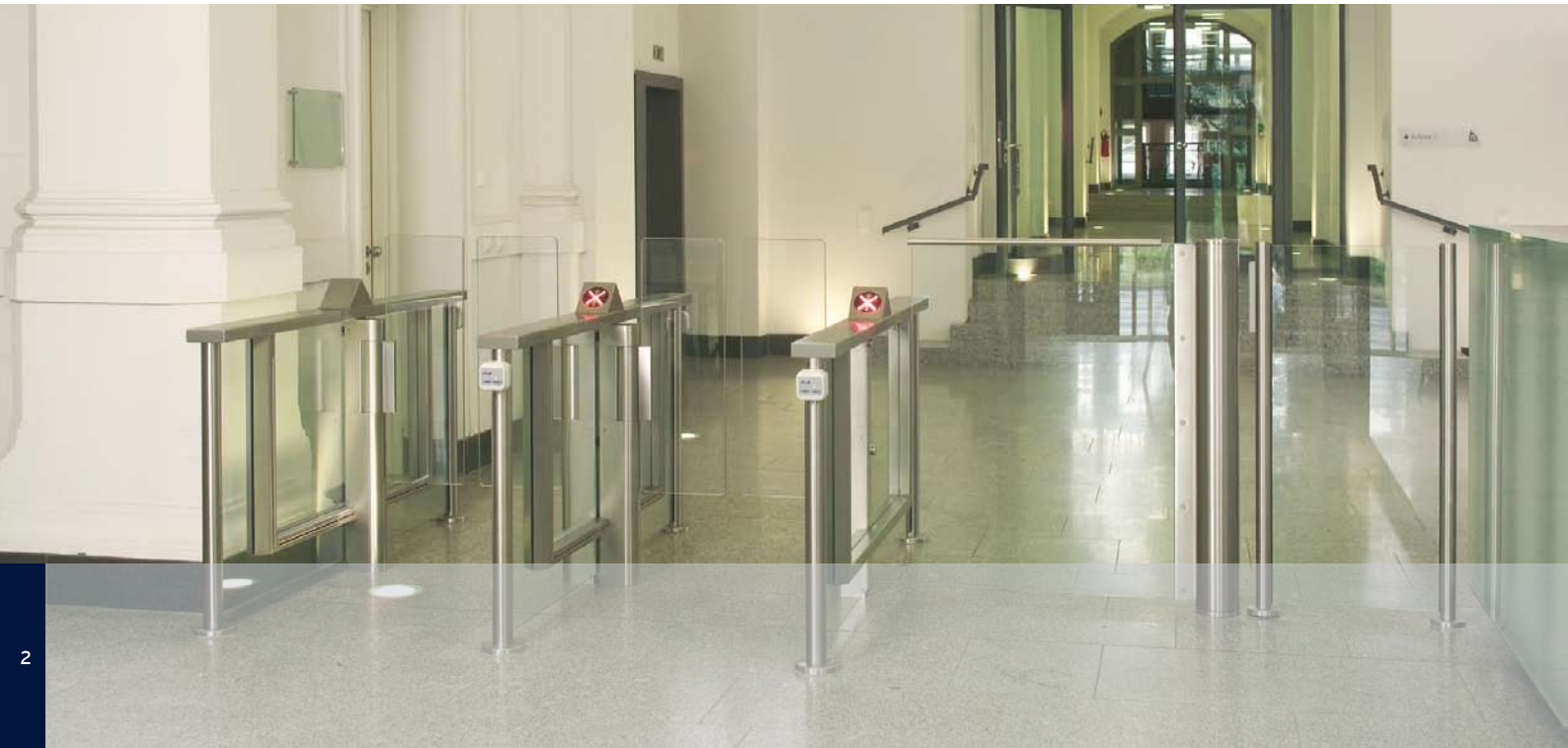
HSB Sensor Barriers

Throughput rate	=	30 per minute
Security level	=	●●○○○
Staff supervision	=	yes

HSG Sensor Gates

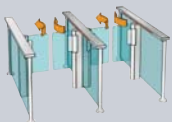
Throughput rate	=	30 per minute
Security level	=	●●●○○
Staff supervision	=	no (using 1800 mm door wings)

Why Argus sensor barriers and sensor gates?



2

- easy passage, even with bags or luggage
- no contact with the panels
- high throughput rate and high pedestrian safety
- different security levels
- variety of versions
- high level of user acceptance
- modular system consisting of base and extension elements



An additional version with a wider opening is available to provide access for people with reduced mobility (with HSB units). For HSG sensor gates we recommend automatic swing doors in matching design.



Fields of application



- Office and administrative buildings
- Ministries and public buildings
- Banks and financial institutions
- Airports
- Industrial installations
- Schools, colleges and universities

A smart solution for any entrance



**Stylish integration of card reader/
Unit with wooden hand rail**



**Sensor barriers stylishly integrated into
classical environment**



**Easy access for all users - multiple unit with
double swing door for people with reduced
mobility**

4



**Customised housing made to match the
futuristic interior design perfectly**



**Double access control - sensor barrier with
extension unit and Orthos personal interlock
system in the background**

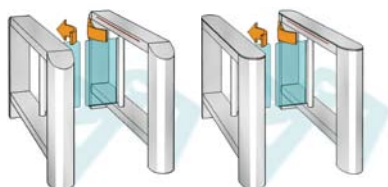


**Display with green and red signals shows clearly
if the way is barred or free**

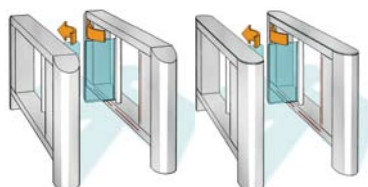
Argus HSB Sensor Barriers

Argus HSG Sensor Gates

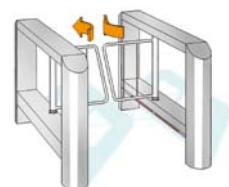
Argus HSB-E02



Argus HSB-E04

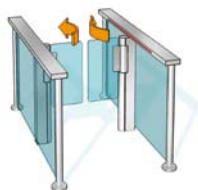


Argus HSB-M01 (bike unit)



Security level	1		2		1
Unit length	1760 mm		2050 mm		1760 mm
Housing	stainless steel		stainless steel		stainless steel
Base columns	stainless steel bevelled edges	optional: elliptical base columns	stainless steel bevelled edges	optional: elliptical base columns	stainless steel
Swing panels	polycarbonate		polycarbonate		stainless steel tube
Special feature	operation modus: day/night		operation modus: day/night		access only with bike
Outdoor installation	no		no		yes

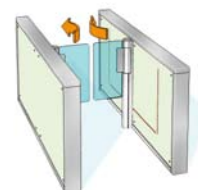
Argus HSB-E07



Argus HSB-E08

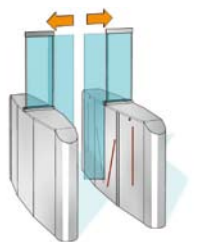


Argus HSB-S05



Security level	1	2	2
Unit length	1660 mm	2010 mm	2010
Guiding elements	stainless steel tube with glazing	stainless steel tube with glazing	stainless steel frame with satined glass panels
Housing for drive and hand rail	stainless steel	stainless steel	stainless steel
Swing panels	polycarbonate	polycarbonate	polycarbonate
Operation modus	day/night	day/night	day/night
Outdoor installation	no	no	no

Argus HSG-E01



Security level	2
Unit length	2050 mm
Housing and base columns	stainless steel elliptical shape, bevelled edges
Sliding panels	max. 1800 mm high, ESG 10 mm
Operation modus	day/night
Outdoor installation	no

Two lengths, two security levels

- Security level 1: basic sensor system in compact length with basic level of single passage regulation in both directions
- Security level 2: enhanced sensor system in optimised length and configuration with increased level of single passage regulation in both directions. Detection of children and trolleys possible.

The logo for KABA, featuring the word "KABA" in a bold, stylized, sans-serif font. The letters are dark blue with a white outline, and a registered trademark symbol (®) is positioned to the upper right of the letter "A".

KABA®

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