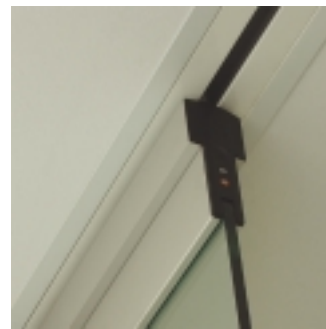


shopMaster GSW-A



Range of application:

- Room dividers in banks, halls and hotels
- Partitions for shop in shop areas in shopping centres and exclusive office buildings
- Partition walls in training and conference rooms



Due to the small height of the running track of 86,5 mm, installation flush with the ceiling is possible almost everywhere.

The **glass sliding partition system shopMaster GSW-A** offers the possibility of individual solutions for the realisation of partitions and shop front designs for shop in shop concepts.

Various parking niche options provide the planner with many possibilities. The compact construction requires only minimum space for running track and parking niches.

In state-of-the-art technology, the modules are equipped with PVC coated rollers supported in ball bearings. Thus, reliable operation as well as smooth running of the panels are achieved.

The innovative modular construction allows the control and movement of panels of variable design and size. Sliding units may be connected to the modules individually – depending on the requirements.

The perfect mobility of the **automatic all glass sliding partition shopMaster GSW-A** is achieved with the combination of automated control via motor and perfect functioning of the mechanics.

The floor guide provides additional stability and utmost convenience for the user. For safety reasons, it is possible to move the automatic all glass sliding partition manually in case of power failure.



Operating functions

- running speed freely adjustable from 50 to 150 mm/s.
- decelerated movement to end positions
- manual operation of driven panel possible in case of power failure
- running function can be activated from any position without test run
- obstacle recognition (stop when obstacle is touched)
- maximum opening force 150 N
- manufactured in accordance with ZH 1/494 and VDE regulations
- easy drive maintenance without having to dismantle the ceiling
- operation via selection switch Open – Close
- 16 panels at the maximum
- floor guide 20 x 20 mm

Control unit

- Open – Close (Automatic)
- passage opening adjustable up to 2 panels

Power supply

- mains connection: 230 VAC/50 Hz
- power consumption: 120 W
- supply voltage: 24 VDC

Technical data

Max. panel height	3.500 mm*
Max. panel width	1.250 mm*
Max. panel weight	160 kg
Available glass thicknesses	10/12 mm
Running track type	linear / angled / in segments from a radius of 3.000 mm**
Surfaces	silver colour E6/EV1 anodised RAL (powder coating) stainless steel matt finish***

* Special dimensions on request (recommended panel sizes see table GSW-M) ** Curved version on request

***Module covers anodized simulated stainless steel finish

Types of units:

Sliding panel

with drive and current collecting module, each positioned above the top rail profile. Bottom guidance by means of rolling pin in floor track.

Side hung end panel

with automatic closing and opening when the all glass sliding partition is locked or released.

