

FÖRDER & LAGERTECHNIK

### Double-door safety access ports • Gates • Protective gratings

In logistics areas with automatic conveyor systems and high-bay racking the usual construction measures and installation of safety light barriers very often do not suffice because of lacking space and local conditions. In many cases, the installation of safety doors is an economical and safe solution to avoid crushing and fall hazards. This is why we offer the most differing tailor-made door solutions to be integrated in the automatic conveyor systems.

As an addition to our door solutions, we will gladly provide protective gratings for safeguarding additional danger zones.



# Turnstile – Double-door safety access port

We offer turnstiles as a space-saving handover point from operator to storage-and-retrieval system. A SEW geared motor activates a single-piece aluminium roller shutter made from sturdy aluminium profiles. When pallets are placed in the port by the storage-and-retrieval system the operator side is closed and does not open until the SAR system has completed the loading process. For back-storage the process is the same but in reverse.

Usually there is a dedicated safety access port for storage and back-storage, each customised to the respective requirements.

In most cases the gate system is integrated into the materials handling control system.

#### **High-speed gates**

High-speed gates prevent unauthorised access to areas where there is a fall risk or other hazard. These are used at hand-over points to materials handling systems or for floor-level conveyors.

The gates are activated by SEW motors. In most cases the gate system is integrated into the materials handling control system. A safety switch can be used to confirm that the gates are closed.

The panels are made of flexible PVC curtain and can be supplied in a variety of colours with an optional window.

We are manufacturers not dealers, so we are happy to accommodate your requirements!



#### SPECIAL APPLICATIONS & SUPPLEMENTARY EQUIPMENT

#### Sliding gate

When space is tight and there is insufficient height for a roller shutter, one possible solution is a motorised sliding gate.



#### Lift gate to safeguard machinery

To safeguard lifting equipment and machinery we manufacture manual and motorised lift gates to customer requirements.



#### **Protective gratings**

To supplement our gate systems we also produce protective gratings to secure your hazard areas if required.



## SAXENHUBER

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