H 3530

Fast horizontal door





Opens quickly, crashes virtually excluded

Our quickest door for internal applications. The door leaves quickly open to the sides and immediately make the full passage height available. This guarantees fast traffic flow and increases safety, above all for personnel traffic. Despite the fast opening speed of 3 m/sec., soft start and stop are guaranteed by the frequency converter control, which reduces the door's wear.

Further benefits: two opening widths can be programmed for personnel and vehicles. Closing edge safety devices and photocells provide additional safety. In the event of a malfunction, the door can quickly be opened with a hand pulley or automatically during a power failure by using an operating current brake (special equipment).

The entire operator technology is arranged on the right

in a space-saving manner in 3-sided cladding and only requires minimum headroom.



In the stainless steel version, the door fulfils the hygienic requirements of the food, chemical and pharmaceutical industries.

Internal door	H 3530
Size range	
Max. width (LDB)	3500 mm
Max. height (LDH)	3500 mm

Speed

With standard FU control BK 150 FUE H

Max. opening speed 3.0 m/sec.
Max. closing speed 1.0 m/sec.

Emergency opening

Springs with pull cord Optional:

Springs with operating current brake

Curtain

Fabric thickness 1.5 mm Vision panel thickness 2.0 mm

Wind lock strip colours

RAL 1018 Zinc yellow

RAL 2004 Pure orange RAL 3002 Carmine red

RAL 5010 Gentian blue

RAL 7038 Agate grey