

Shaft operator WA 300 S4

With standard soft start and soft stop



Flexible fitting

The new shaft operator WA 300 S4 can be fitted quickly and flexibly, as well as vertically or diagonally. A closing edge safety device or similar components do not need to be installed on the door thanks to the operator's automatic safety cut-out. This saves fitting time and reduces servicing due to damaged cables.

The operator's standard soft start and soft stop also ensure gentle and quiet door travel.

Track applications:

- Normal track application N1
- Low headroom track application L1
- High-lift track application H4 / HU4
- Vertical track application V6 / VU6

Door sizes:

- Max. door width 5000 mm
- Max. door height 3500 mm
- Not for door types ALS 40 and DPU



Diagonal fitting variant



Vertical fitting variant

As standard with WA 300 S4

- Soft start and soft stop for gentle and quiet door travel
- Power limit in “Open” / “Close” directions
- Integrated control with push button DTH R
- Small side room of only 200 mm
- No installations or cabling required on the door*
- Only approx. 1 watt power consumption in stand-by mode (if no other electrical accessories are connected)

* Except for doors with wicket doors



Maintenance release directly on the operator

The operator must not be extensively dismantled from the door shaft for the statutory annual inspection work. This saves time and money. The maintenance release can be converted to a secured release at any time.



Optional control 400 U

Available as a compact control unit in combination with dock leveller controls 420 S and 420 T.

Optional



Secured release on inside

This allows you to conveniently release the operator from the floor (Hörmann patent).



Secured release from outside ASE

To unlatch the door from the outside (required for buildings without a second entrance). Lockable diecast housing with profile half cylinder.

Dimensions:

83 x 133 x 50 mm (W x H x D)

Push rod

For manual operation of doors higher than 3000 mm as well as for emergency operation (see figure on page 51).

Emergency battery

With this emergency power in an external housing, you can bypass network power failures for up to 24 hours and max. 5 door cycles (dependent on the temperature and situation of charge). The emergency battery recharges itself during normal operation.