

# GOODS LIFT Sherpa®

### **TECHNOLOGY IN MOTION**

#### SHERPA® GOODS LIFT

Improve business productivity by moving more, in less time.

The SHERPA<sup>®</sup> can move up to 4.5 tons which reduces lorry unloading time and increases throughput. It is possible to reach similar lifting capacities as a hydraulic lift with all the space saving benefits of the SHERPA<sup>®</sup> goods lift. There is no need for pits or machine rooms, just a selfsupporting steel frame shaft and much shorter installation time, all resulting in a lower project cost.



#### Practical. Easy. Reliable.

- ☑ Free-standing lift structure
- $\bowtie$  No separate machine room necessary
- Minimal pit required
- Two operation modes: manual (handloading) and automatic mode (AGV usage)
- Can be easily integrated into existing buildings or rack systems
- ☑ Integration into existing shaft possible
- Tailor-made cabin dimensions
- Easy and fast installation
- Type certificated by TÜV after European Machine Directive 2006/42/EC



## LIFT SOLUTIONS

SHERPA®









- Self-supporting steel shaft with sheet metal cladding
- Shaft and cabin made of galvanised sheet metal
- Painted hinged doors
- Drive integrated in the shaft head
- Control mounted on the shaft cabinet
- Energy-saving gear motor with an integrated brake

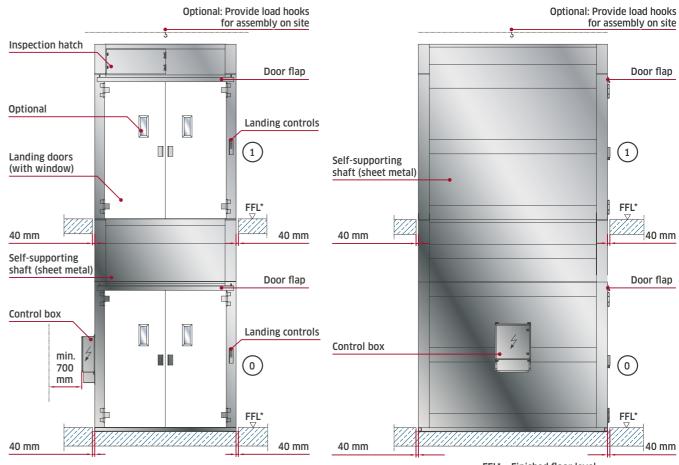


#### Configure your SHERPA® goods lift online!

SHERPA<sup>®</sup> with roll shutter doors

#### More options

- AGV usage two operation modes
- Frequency converter
- Fire-resistant doors
- Ramp instead of pit
- Ram protection in the cabin
- External key switch
- Cabin ceiling with LED-lighting
- Classic RAL colours for doors and shaft
- Automatic roll shutter doors
- Further options upon request



#### Technical data

.oad capacity
lominal speed
lo. of stopping points
ifting height
Cabin width
Cabin depth
Cabin height
haft width
haft depth
it depth (depending on the load capacity)

Special designs in terms of size, conveying height and material possible on request. Technical specifications for planning purposes only. Subject to change.

### LIFT SOLUTIONS SHERPA®

FFL\* = Finished floor level

max. 4,500 kg
0.2 m/s
2 to 6
up to 18 m
900 to 2,800 mm
1,200 to 4,500 mm
1,800 to 2,800 mm
1,270 to 3,600 mm
1,340 to 4,840 mm
70 - 150 mm

## **POSSIBLE APPLICATIONS** SHERPA GOODS LIFT









#### Production

Logistics and Distribution

In production facilities, freight and goods lifts enable the fast and easy movement of goods between different levels. In this way, production processes can be linked and improved across several floors. Goods and freight lifts are optimally suited for use in logistics companies. Tailormade and easy to install, the goods lift can simplify and improve process flows to a great extent.

#### **Event and Shopping Centres**

In event and shopping centres, goods and heavy loads have to be transported quickly. With the help of goods and freight lifts, goods can be easily transported to different levels away from visitors and at the appropriate delivery points.

#### Hospitals

For optimal logistics in hospitals, a goods lift is the perfect solution to help deliver medicine, clean linen and food. A centrally located passenger or bed lift is often not sufficient, as deliveries are almost always at the back of the building.

