SODILIFT

SODILIFT · SODIMAS RANGE

Sodilift, S.L. · Barcelona, España

Megalift goods passenger lift

Megalift, the bespoke goods passenger lift

Up to 6 tonnes | Electric or hydraulic | Travel up to 40 m | Factory pre-assembled



For heavy loads and large volumes: a range of goods lifts designed like a machine tool, electric or hydraulic.

Spain and export

SODIMAS® ascenseurs

sodilift.com

Megalift, the bespoke goods passenger lift

Megalift serves industrial buildings, warehouses, shopping centres, schools, healthcare facilities, showrooms and high-end buildings: wherever size or load call for a large lift. Each lift is defined according to flows, frequency of use, loading method and environment (cold, humid, dusty, food industry).

Key strengths

Bespoke

Load, dimensions, handling equipment and finishes are defined for your use.

Robust and simple

Fully bolted folded sheet metal, very little welding: the same design up to 5 tonnes.

Factory pre-assembly

Each lift is pre-assembled at the factory before shipping: fewer surprises on site.

Electric or hydraulic

Electric traction for long travel and heavy traffic; hydraulic for heavy loads over short travel.

Forklift loading

Mechanical locking pawls at each floor, or a safety device when the load/area ratio exceeds table 7 of EN 81-20.

Re-levelling

Automatic return to the lowest floor and re-levelling during loading.





Specifications

Electric with top machine room (4:1, ER6D machine)	Up to 5,000 kg · ≤ 1 m/s · 40 m travel · 12 floors · car area up to 9 m²
Electric machine-room-less (MRL 4:1, ER6D)	Up to 4,850 kg · ≤ 1 m/s · 40 m travel · 12 floors · car area up to 8.6 m²
Direct hydraulic (2VLD)	Up to 6,000 kg · ≤ 0.8 m/s · 6 m travel · 5 floors
Roped hydraulic (2VLM)	Up to 6,000 kg · ≤ 0.8 m/s · 25 m travel · 12 floors · car area up to 10.5 m²
Cabin	Width 1,500 to 2,700 mm, depth up to 5,000 mm, height 2,000 to 3,000 mm
Doors	Automatic 2, 3, 4 or 6 panels; clear opening 1,500 to 2,700 mm, height 2,000 to 3,000 mm
Minimum pit	1,250 mm
Headroom	Car height + 1,250 to 1,600 mm depending on drive
Access	Single or through / opposite

Technical data of the Sodimas range. Photos non-binding. For any other load, speed or dimension, please contact us.

What we need to study your project

The load to carry, load dimensions, loading method (forklift, pallet truck, manual), number of floors, travel and frequency of use.

In pictures



Gearless machine



Hydraulic power unit



Multi-panel doors



Loading roll cages and trolleys

Which buildings

- Industry and workshops
- Logistics and warehouses
- Shopping centres
- Hospitals and laboratories
- Schools and cultural buildings
- Showrooms

Contact

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