SODILIFT

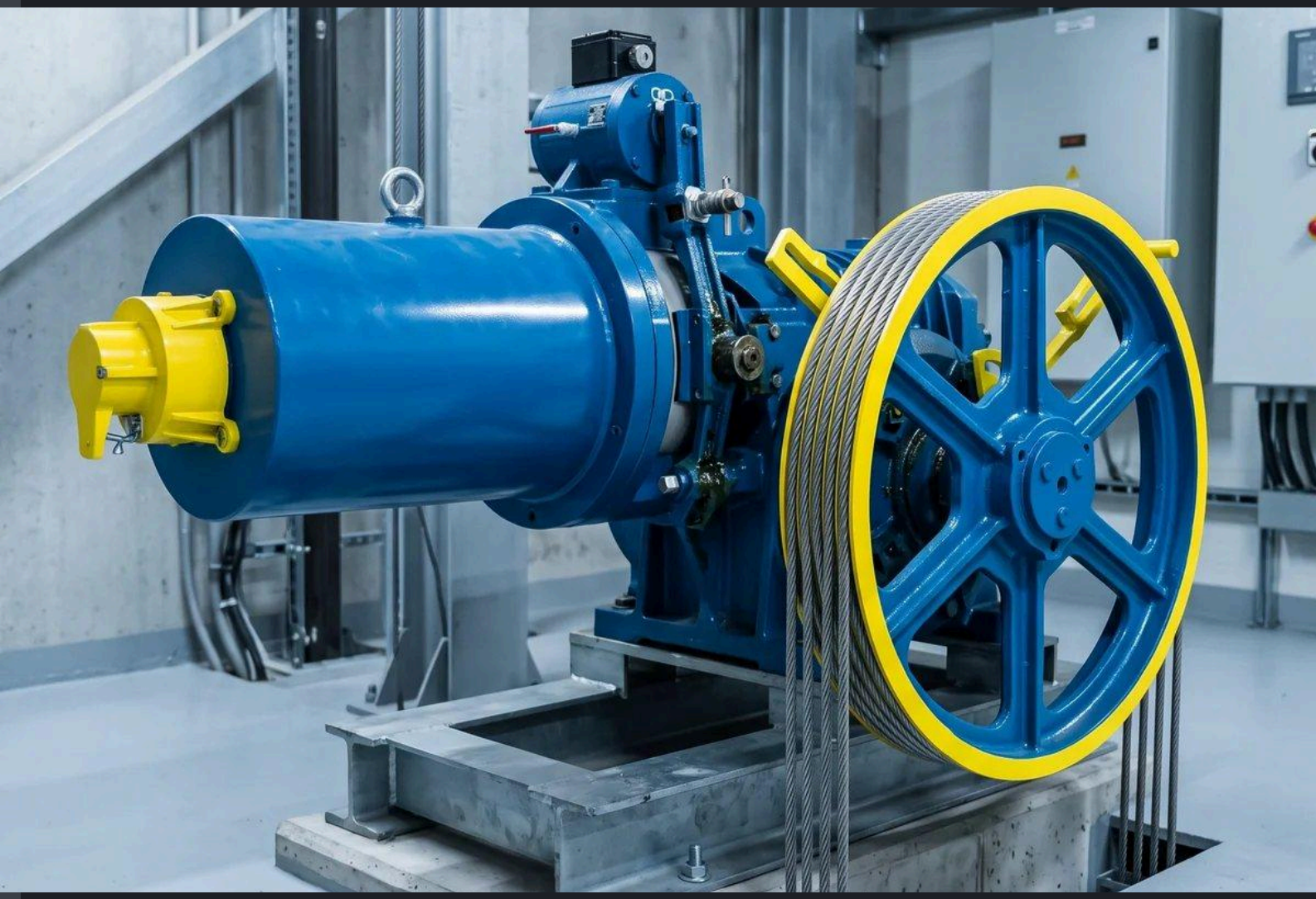


*Sodilift, S.L. · Barcelona, España*

# Lift with machine room

## Lift with machine room

320 to 630 kg | 4 to 8 persons | 1 m/s | 1:1 roping



The geared machine is installed in a machine room at the top of the shaft. A robust, proven solution that is easy to maintain.

LIFT WITH MACHINE ROOM

# Lift with machine room

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## Key strengths

### Robust

A proven technology suited to intensive use.

### Easy access

The drive is accessible in its room for simple maintenance.

### Quiet

A vibration-free geared machine from the Sodimas range.

### Replacement

Ideal for modernising an existing lift that already has a machine room.

## In pictures



Machinery in a machine room, above or below the shaft depending on your building.



Direct or 2:1 roping, geared machine or gearless motor.



Machine-room controller: Sodimas QI Touch or Edel K2 Advanced, supplied pre-wired.

## Which buildings

- Buildings with a machine room
- Modernisation of existing lifts
- High-rise buildings
- Intensive use

LIFT WITH MACHINE ROOM

# Standard configurations

| | 320 kg | 450 kg | 630 kg |
|---|---|---|---|
| **Persons** | 4 | 6 | 8 |
| **Speed** | 1 m/s | 1 m/s | 1 m/s |
| **Car (W × D)** | 1000 × 900 mm | 1000 × 1200 mm | 1100 × 1400 mm |
| **Clear opening (W × H)** | 700 × 2000 mm | 800 × 2000 mm | 800 × 2000 mm |
| **Shaft (W × D)** | 1400 × 1400 mm | 1600 × 1600 mm | 1700 × 1800 mm |
| **Pit** | 1100 mm | 1100 mm | 1100 mm |
| **Headroom (clear height under the top slab)** | 3600 mm | 3600 mm | 3600 mm |
| **Suspension** | 1:1 | 1:1 | 1:1 |

Other loads, speeds, dimensions and numbers of floors on request.

## Standard equipment

- Sodimas QI Touch or Edel K2 Advanced controller
- Automatic 2-panel car and landing doors with variable-frequency operator
- M3 car operating panel in silver or gold, 4" TFT colour display
- Position indicators on every floor and load weighing
- LED shaft lighting
- Automatic rescue on UPS
- Compliance: Directive 2014/33/EU, standards EN 81-20, EN 81-50 and EN 81-28


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