

# 2-POST LIFT

## ELECTRO-HYDRAULIC

The electro-hydraulic 2-post lifts of the SPO65 series convince with an outstanding pick-up area, they are particularly suitable for van workplaces. There are 2 different post heights to choose from.

**+ SPO series - the best-selling lift in the world**  
**+ Maximum security with the Rotary 3PSS concept**  
**+ Pick-up range from vans, emergency vehicles and motor homes**



Flanged to the upper part of the lifting column, the unit is protected from external influences and allows more freedom of movement.

The upper safety switch-off effectively protects vehicles with a higher overall height from damage during lifting.

The electro-hydraulic design with only one unit ensures energy-saving operation with fast lifting and lowering times.

Rotary Hydraulic stands for maximum service-friendliness with minimum operating costs.

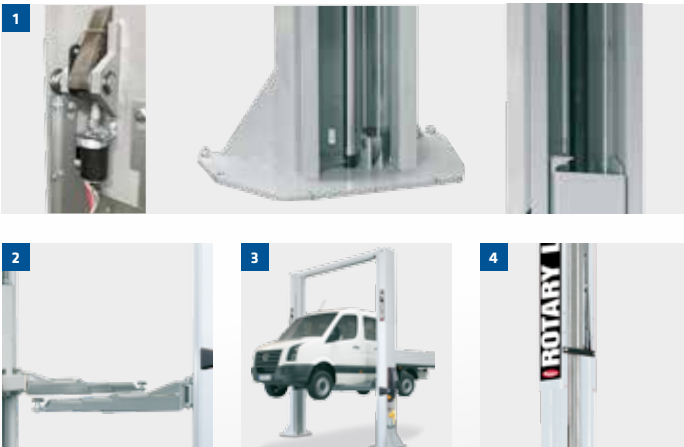
The support arms are automatically locked when lifting. Once the platform is completely lowered, this locking device is released automatically. The particularly fine grid and a manual unlocking function extend the ease of operation.

For a plus in ergonomics and economy, the 2nd control panel is standard on the SPO55. One control unit is equipped with a 220 V connection (fused with 16 ampere for electric hand tools) and the second with compressed air preparation.

The rotating plates are pluggable and can be extended or replaced with attachments in a stable and cost-effective manner..

Illustration shows SPO65E with optional accessories.

## HIGHLIGHTS IN DETAIL



- 1** The 3PSS Concept (3 Phase Security System) includes:
- Mechanical safety latches integrated on both sides with automatic actuation
  - Load-free synchronization pulleys secure the load during the lifting and lowering process
  - Hydraulic system secured by non-return valve including maintenance-free high-pressure cylinder in both posts.

**2** The particularly generously dimensioned support arms allow the safe pick-up of heavy transporters, emergency vehicles and motor homes.

**3** The maximum drive-through width with minimum external dimensions and the construction without a base frame ensure problem-free access to the lifting platform.

**4** The double S-profile of the lifting posts enables maximum stability with minimum space requirement. The contact area of the lifting carriages guided in the lifting posts is significantly increased too.

