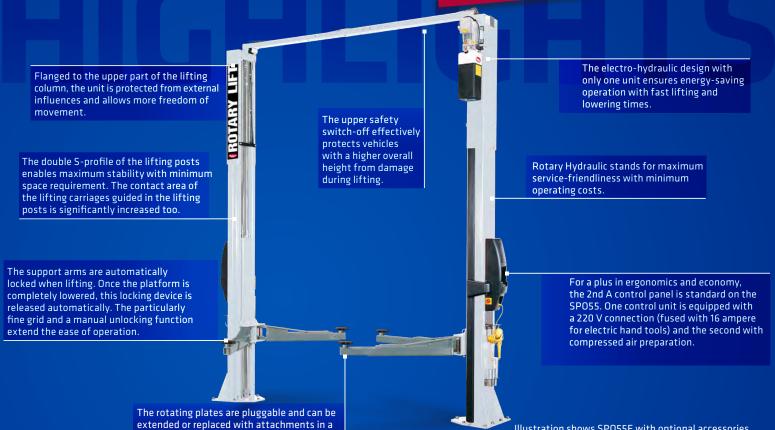
## 2-POST LIFT

## **ELECTRO-HYDRAULIC**

The electro-hydraulic 2-post lifts of the SP055 series convince with an outstanding pick-up area, they are particularly suitable for van workplaces. There are 4 different post heights to choose from.

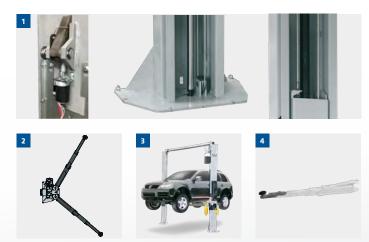
+ SPO series - the best-selling lift in the world + Maximum security with the Rotary 3PSS concept + Pick-up range from passenger vehicle to van



stable and cost-effective manner.

Illustration shows SP055E with optional accessories.

## HIGHLIGHTS IN DETAIL



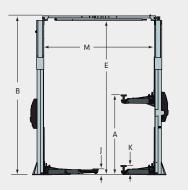
- 1 The 3PSS concept (3 Phase Security System) includes: • Mechanical safety latches integrated on both sides with automatic actuation
- Load-free synchronization pulleys secure the load during the lifting and lowering process
- Hydraulic system secured by non-return valve including maintenance-free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

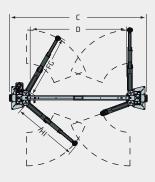
2 The well-conceived support arm construction allows both symmetrical and asymmetrical pick-up of the vehicles - without repositioning.

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 By using the optional AE250 support arm extension, long vans can also be picked up at the points recommended by the manufacturer.







	Model	SP055E-GR	SP055E-EH1GR	SP055E-EH2GR	SP055E-EH4GR
	Load capacity	5.500 kg	5.500 kg	5.500 kg	5.500 kg
A	Stroke	1.985 mm	1.985 mm	1.985 mm	1.985 mm
В	Overall height	4.170 mm	4.475 mm	4.780 mm	5.410 mm
С	Overall width	3.496 mm	3.496 mm	3.496 mm	3.496 mm
D	Drive-through width	2.613 mm	2.613 mm	2.613 mm	2.613 mm
E	Switchoff level	4.026 mm	4.331 mm	4.636 mm	5.266 mm
F	Support bracket length on the front min.	790 mm	790 mm	790 mm	790 mm
G	Support bracket length on the front max.	1.700 mm	1.700 mm	1.700 mm	1.700 mm
н	Support bracket length on the rear min.	790 mm	790 mm	790 mm	790 mm
	Support bracket length on the rear max.	1.700 mm	1.700 mm	1.700 mm	1.700 mm
J	Rotary plate height min.	119 mm	119 mm	119 mm	119 mm
К	Rotary plate height max.	181 mm	181 mm	181 mm	181 mm
М	Clear span between	2.899 mm	2.899 mm	2.899 mm	2.899 mm
	Driving power	3 kW	3 kW	3 kW	3 kW
	Power supply voltage (electrical)	230/400 V, 50 Hz			
	Lifting time	approx. 60 sec.	approx. 60 sec.	approx. 60 sec.	approx. 60 sec.
	Required ceiling height	4.220 mm	4.525 mm	4.830 mm	5.460 mm

## ACCESSORIES



- Rotary plate extension kit, 4 x 89mm, 4 x 127mm, incl. 2 brackets for mounting to the posts
  Rotary plate extension kit, 4 x 200 mm, incl. bracket for mounting to the posts
  Storage tray for tools (magnetic), 240 x 140 mm
  Vehicle securing for rotary plate, ø 120 mm
  Mounting kit, for delivery/small vans, 4 x U-pick-up
  Mounting kit, 2x for Sprinter/Crafter (mandrel short in front)
  Vehicle safety catch adapter FJ6210C (1 kit/ 2 pieces) for rotary plate ø 120mm (1 kit/ 2 pieces)
- B Support arm extension kit, 250 mm
- 9 Mounting kit, for Mercedes G series

