2-POST LIFT

ELECTRO-HYDRAULIC

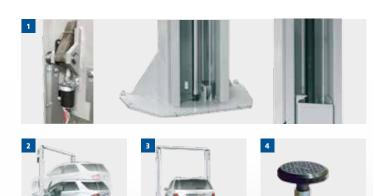
The electro-hydraulic 2-post lifts of the SPO-series convince by an outstanding pick-up area. The control system is available in a manual and an electric version, as well as different column heights.

SPOA3TM/TS-5 offers a flexible pick-up range from SMART to large vans

(e.g. VWT6 long) due to its asymmetrical design. **SPOA3TM/TS-5AF** offers quick height adjustment of the support plates. **SPOA3TM/TS-5SC** with sports car support arms offers a wide range of applications due to the flat support arm design and the generous installation width.

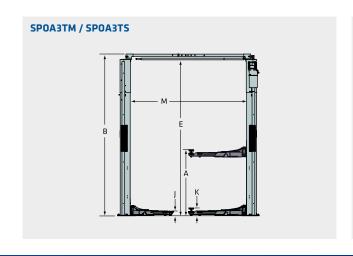


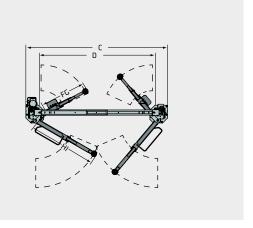
HIGHLIGHTS IN DETAIL



- 1 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 asymmetrical posts and support arm design allows for optimum door clearance.
- 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.
- The rotary plates are pluggable and can be extended or replaced reliably and cost-effectively with attachments.







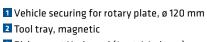
	Support arms	Asymmetrical 3-sectional support arms in front		Asymmetrical 3-sectional support arms front and rear		Asymmetrical 3-sectional support arms front and rear, quick adjustment of the pick-p adapters	
	Model	SPOA3TM-5	SPOA3TS-5	SPOA3TM-5SC	SPOA3TS-5SC	SPOA3TM-5AF	SPOA3TS-5AF
	Load capacity	3.500 kg	3.500 kg	3.500 kg	3.500 kg	3.500 kg	3.500 kg
Α	Stroke	1.957 mm	1.957 mm	1.957 mm	1.957 mm	1.957 mm	1.957 mm
В	Overall height EH1 Overall height EH2	3.765 mm 4.170 mm	3.765 mm 4.170 mm	3.765 mm 4.170 mm	3.765 mm 4.170 mm	3.765 mm 4.170 mm	3.765 mm 4.170 mm
C	Overall width	3.000 mm	3.000 mm	3.000 mm	3.000 mm	3.000mm	3.000mm
D	Drive-through width	2.336 mm	2.336 mm	2.520 mm	2.520 mm	2.336 mm	2.336 mm
=	Switchoff level EH1 Switchoff level EH2	3.631 mm 4.170 mm	3.631 mm 4.170 mm	3.631 mm 4.170 mm	3.631 mm 4.170 mm	3.631 mm 4.170 mm	3.631 mm 4.170 mm
	Support bracket length on the front min.	550 mm	550 mm	585 mm	585 mm	785 mm	785 mm
:	Support bracket length on the front max.	1.106 mm	1.106 mm	1.195 mm	1.195 mm	1.330 mm	1.330 mm
1	Support bracket length on the rear min.	876 mm	876 mm	585 mm	585 mm	785 mm	785 mm
	Support bracket length on the rear max.	1.472 mm	1.472 mm	1.195 mm	1.195 mm	1.330 mm	1.330 mm
	Rotary plate height min.	94 mm	94 mm	85 mm	85 mm	110 mm	110 mm
(Rotary plate height max.	155 mm	155 mm	145 mm	145 mm	280 mm	280 mm
4	Clear span between	2.560 mm	2.560 mm	2.740 mm	2.740 mm	2.560 mm	2.560 mm
	Driving power	4 kW	4 kW	4 kW	4 kW	4 kW	4 kW
	Power supply voltage (electrical)	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz
	Lifting time	approx. 30 sec.	approx. 30 sec.	approx. 30 sec.	approx. 30 sec.	approx. 30 sec.	approx. 30 sec.
	Required ceiling height EH1 Required ceiling height EH2	3.815 mm 4.230 mm	3.815 mm 4.230 mm	3.815 mm 4.230 mm	3.815 mm 4.230 mm	3.815 mm 4.230 mm	3.815 mm 4.230 mm

ACCESSORIES









3 Pick-up set U-shaped (1 set / 4 pieces), for delivery/small vans, 4 x U-pick-up

4 Adapter extension set (1 set/ 4 pieces 89mm, 1 set/ 4 pieces 127mm) with 2 holders for mounting on the posts

Second control panel for operation from both sides

© Pick-up set for Mercedes G-Series (1 set / 4 pieces)





