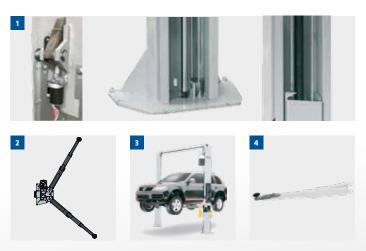
2-POST LIFT

ELECTRO-HYDRAULIC



HIGHLIGHTS IN DETAIL

stable and cost-effective manner.

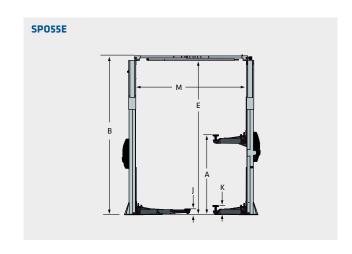


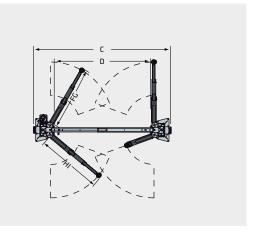
1 The 3PSS concept (3 Phase Security System) includes:

Illustration shows SP055E with optional accessories.

- 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.
- 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-EH1GR	SP055E-EH1GR	SP055E-EH2GR	SP055E-EH4GR
Load capacity	5.500 kg	5.500 kg	5.500 kg	5.500 kg
Stroke	1.985 mm	1.985 mm	1.985 mm	1.985 mm
Overall height	4.170 mm	4.475 mm	4.780 mm	5.410 mm
Overall width	3.496 mm	3.496 mm	3.496 mm	3.496 mm
Drive-through width	2.613 mm	2.613 mm	2.613 mm	2.613 mm
Switchoff level	4.026 mm	4.331 mm	4.636 mm	5.266 mm
Support bracket length on the front min.	790 mm	790 mm	790 mm	790 mm
Support bracket length on the front max.	1.700 mm	1.700 mm	1.700 mm	1.700 mm
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
Rotary plate height min.	119 mm	119 mm	119 mm	119 mm
Rotary plate height max.	181 mm	181 mm	181 mm	181 mm
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	230/400 V, 50 Hz	230/400 V, 50 Hz	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
	Load capacity Stroke Overall height Overall width Drive-through width Switchoff level Support bracket length on the front min. Support bracket length on the rear min. Support bracket length on the rear min. Support bracket length on the rear max. Rotary plate height min. Rotary plate height max. Clear span between Driving power Power supply voltage (electrical) Lifting time	Load capacity Stroke 1.985 mm Overall height 4.170 mm Overall width 3.496 mm Drive-through width 2.613 mm Switchoff level 4.026 mm Support bracket length on the front min. Support bracket length on the front max. 1.700 mm Support bracket length on the rear min. 790 mm Support bracket length on the rear max. 1.700 mm Rotary plate height min. Rotary plate height max. Clear span between Driving power Driving power 3 kW Power supply voltage (electrical) Lifting time	Load capacity5.500 kg5.500 kgStroke1.985 mm1.985 mmOverall height4.170 mm4.475 mmOverall width3.496 mm3.496 mmDrive-through width2.613 mm2.613 mmSwitchoff level4.026 mm4.331 mmSupport bracket length on the front min.790 mm790 mmSupport bracket length on the rear min.790 mm1.700 mmSupport bracket length on the rear min.790 mm790 mmSupport bracket length on the rear max.1.700 mm1.700 mmRotary plate height min.119 mm119 mmRotary plate height max.181 mm181 mmClear span between2.899 mm2.899 mmDriving power3 kW3 kWPower supply voltage (electrical)230/400 V, 50 Hz230/400 V, 50 HzLifting timeapprox. 60 sec.approx. 60 sec.	Load capacity 5.500 kg 5.500 kg 5.500 kg Stroke 1.985 mm 1.985 mm 1.985 mm Overall height 4.170 mm 4.475 mm 4.780 mm Overall width 3.496 mm 3.496 mm 3.496 mm Drive-through width 2.613 mm 2.613 mm 2.613 mm Switchoff level 4.026 mm 4.331 mm 4.636 mm Support bracket length on the front min. 790 mm 790 mm 790 mm Support bracket length on the front max. 1.700 mm 1.700 mm 1.700 mm Support bracket length on the rear min. 790 mm 790 mm 790 mm Support bracket length on the rear max. 1.700 mm 1.700 mm 1.700 mm Support bracket length on the rear max. 1.700 mm 1.700 mm 1.700 mm Rotary plate height min. 119 mm 119 mm 119 mm 181 mm Rotary plate height max. 181 mm 181 mm 2.899 mm 2.899 mm Clear span between 2.899 mm 2.899 mm 2.899 mm 2.899 mm Driving power

ACCESSORIES

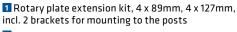


Item No. FJ6172









- 2 Rotary plate extension kit, 4 x 200 mm, incl. bracket for mounting to the posts
- 3 Storage tray for tools (magnetic), 240 x 140 mm
- 4 Vehicle securing for rotary plate, ø 120 mm
- 5 Mounting kit, for delivery/small vans, 4 x U-pick-up
- 6 Mounting kit, 2x for Sprinter/Crafter (mandrel short in front)
- Mounting kit, 2x for Sprinter/Crafter (semicircular for rear)
- 8 Support arm extension kit, 250 mm
- 9 Mounting kit, for Mercedes G series













