

ONE POST INGROUND LIFT

ES SOLIST 3.0 FT VP 252321





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One-post inground lift with flat head supports, to pick up vehicles in the sill area. Suitable for cars, pick-up points underneath the vehicle.

PRODUCT DETAILS/ACCESSORIES

Description:

One-post inground lift with flat head supports, to pick up vehicles in the sill area.

Suitable for cars, pick-up points underneath the vehicle

Flat head support (FT H):

- Flat head extensions adaptable for different vehicle types, telescopic from 1400 2000 mm in standard
- Flexible, optional range of support plates in 'longer wider flatter' versions ensures perfect accommodation of all current and future vehicle models
- Large pick-up areas due to exchangeable support plate system cover the entire vehicle spectrum
- Easier, tyre-preserving drive-on thanks to all-round bevelled extensions combined with low construction height and rubber support plate (height no more than approx. 60 mm)
- Rubber support plate enables time-saving direct pick-up
- · Optional flush-floor installation for easier passing over lift

SOLIST lift unit:

- Corrosion-proof hydraulic piston, self-lubricating since it dips into hydraulic oil with each stroke
- Low-noise operation due to very quiet motor in the installation box

- · Optionally usable with mineral organic oil with high durability
- Electronic lift control with visual error display
- Hydraulic power unit inside installation box (standard), can optionally be positioned outside
- Simple, suspended installation of the lift, ensuring advantageous force transmission into the hall floor
- High lifting/lowering speeds are guaranteed in a loaddependent range of 30 35 seconds
- Integrated, battery-operated emergency lowering
- Optimum workplace ergonomics thanks to optional, standardindependent control system via energy box or flush-mounted switching system

Scope of delivery:

- · Flat head supports, hot-dip galvanised
- Medium-pressure lift unit with clamping system
- Wiring and mounting material
- Installation box/installation frame not included in delivery
- Emergency lowering cable for connection to switch box
- Control unit with 10 m control cable (oil flex cable)
- Lockable main switch
- Pinch point protection by CE stop instead of foot guard
- Operating instructions
- CE/UKCA Declaration of conformity

TECHNICAL DATA

Load capacity CE	3000 kg
Longitudinal support extendable in notch steps	
	1400 - 2000 mm
Transverse support by repositioning	880 - 1820 mm
Size of support plate (L x B)	355 x 400 mm
Lifting height max.	1930 mm
Installation depth	2320 mm
Post diameter	125 mm
Lifting/lowering time, load-dependent	approx. 35/35 s

Hydraulic oil quantity (not incl. in delivery) approx. 50 l



LIFTING TECHNOLOGY

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TECHNICAL DATA

Oil quality	HLP-D 22
Operating pressure	32 bar
Recommended installation box	VZ 972554
Control unit (H x W x D)	320 x 220 x 120 mm
Drive power	3.0 kW
Fuse protection gG	16 A
Power supply	3/N/PE 400 V 50 Hz

ACCESSORIES

VZ 972554	Installation tub for lifts for one-post inground lifts	SUPPLEMENTARY CHARGES		
MODEL: EW SA 0		VT 998235	Transport Werkverkehr -SÜDEin-/Zwei-Stempel-	
ACCESSORIES FOR FLAT LIFTING HEADS			Hebebühne mit Tragwerk	
VZ 972452	Flat lifting heads with extended support range 100 mm (1 set - 2 pcs) -EXTRA CHARGE-	VT 998236	Transport Werkverkehr -NORDEin-/Zwei-Stempel- Hebebühne mit Tragwerk	
VZ 972453	Flat lifting heads w. extra wide supports Model: R5G 3.5 -EXTRA CHARGE-	VT 998237	Transport Werkverkehr -SÜDEinbauwanne (1 - 4 Stück)	
VZ 972423	Flat lifting heads with Granulate Coating instead of Rubber Support -EXTRA CHARGE-	VT 998238	Transport Werkverkehr -NORDEinbauwanne (1 - 4 Stück)	
	Rubber Chocks Set pyramidal h=40 mm, 120x120 mm (4 pcs.) MODEL: GK 12/4 set	VT 998211	Transport Werkverkehr -SÜDGitterberostung	
		VT 998212	Transport Werkverkehr -NORDGitterberostung	
VZ 975634	Rubber Chocks Set pyramidal h=80 mm, 120x120 mm (4 pcs.) MODEL: GK 12/8 set	VM 996007	Montagekosten EinstempelHebebühne inkl. Tragwerk/Arme	
VZ 975069	Plastic Chocks (4 pcs.) (47 x 132 x 340 mm)	VM 999035	Hydraulic Oil (HLP-D 22) per Litre -NET PRICE	
VZ 975586	Grate 4015 x 2000 mm ES-Lift, 1000 kg Wheel	VM 999036	Environmental-Friendly Hydr. Oil (PE-B 30), per	
VZ 975602			litre -NET-	
		VV 997046	Packing Charges Post Inground Lift within Europe	



