

CARLIFT II 4.0 W

LIFTING TECHNOLOGY



CARLIFT

VP 251114

Four Post Lift with 4000 kg load capacity

DESCRIPTION:

- ◆ Four post lift with electro-hydraulic drive unit for surface mounting
- ◆ Precision wheel alignment design
- ◆ Special runway profile and reinforced crossbeams for high flexural resistance and long-term stability
- ◆ Torsion-free, high-precision fine adjustment of the platforms to the crossbar, resulting in perfect conditioning for wheel alignment
- ◆ Extra reinforcement plates welded onto runways for optimum stability
- ◆ Large runway width for all vehicle track widths
- ◆ Runways equipped with pre-integrated guide rail for axle lift
- ◆ Lowering device for chassis alignment included as standard, with precision-adjustable lock ladder and electromagnetically operated latches
- ◆ Low travel height for easy drive on
- ◆ Emergency DOWN feature in case of power failure
- ◆ Paint: high-quality powder coating: anthracite grey, RAL 7016, (column, crossbar) gentian blue, RAL 5010 (platform, drive-on ramps)

STANDARD DELIVERY:

- ◆ Four-post lift, Type CARLIFT II 4.0 W
- ◆ Operating box with control and hydraulic power unit
- ◆ Lockable main switch
- ◆ Settling device for wheel alignment
- ◆ 2 pieces drive-on ramps, 2 pieces roll bar
- ◆ Operating manual and inspection log book
- ◆ EC Declaration of Conformity CE
- ◆ Transport packaging

TECHNICAL DATA:

Load capacity CE	4000 kg
Lifting height max.	1995 mm
Raising / Lowering time (load-dependent) approx.	30 s / 30 s
Drive-on height	175 mm
Drive-on height with wheel-free jack	175 mm
Drive-on height with setup for wheel alignment	225 mm
Drive-on height with setup for wheel alignment and wheel-free jack	225 mm
Driving platform clearance	950 mm
Inside columns	2900 mm
Motor power	2,2 kW
Fuse gG	16 A
Power supply	3/N/PE 400 V 50 Hz
Dimensions total (L x W)	5790 mm x 3480 mm
Dimensions runway (L x W)	4400 mm x 630 mm
Dimensions packaging (L x W x H)	4400 mm x 800 mm x 1200 mm
Runway length, optional	4800 mm
Weight	1500 kg
Hydraulic fluid quantity (not included in standard delivery)	10 l

ACCESSORIES:

VZ 971333	Lighting inside of runways (4 times)
VZ 971329	Extended Driving Platforms 4800mm
VZ 990449	Mains power 3 x 230V CARLIFT NAF
VZ 971302	Inground set, short flaps (4 pcs.)
VZ 975617	Compressed-air quick coupler
VZ 975181	Compressed-Air Servicing Unit
VZ 990029	Light barrier s. device to avoid c. with ceiling
VZ 971331	Exit Flaps enable drive over Lift
VZ 971503	Approach Ramps 1,5 m Carlift II
VZ 970112	Wheel-Free Jack 3.5 for Four-Post-Lift
VZ 975069	Plastic chocks set 47 x 132 x 340 mm
VZ 975074	Plug-In Type Hard Rubber Chocks
VZ 970027	Sliding plates long 1465 mm
VZ 975026	Sliding plates 60 mm lateral motion
VZ 971316	Sliding plates high-precision
VZ 975618	Set of comp. plates for turntables, 4.4 m
VZ 975619	Set of comp. plates for turntables, 4.8 m
VZ 975620	Set of comp. plates for turntables - 4.4 m
VZ 975621	Set of comp. plates for turntables, 4.4 m
VZ 975027	Sliding plate covers, standard aluminium
VZ 975653	Compensating Plates for Level Adaptation
VZ 975667	Compensating Plates for Level Adaptation
VM 999035	Hydraulic Oil (HLP-D 22) per litre
VM 999014	Hydraulic Oil (HLP 32) Biodegradable
VM 995661	Assembly Material for Four-Post Lift
VV 997453	Packing Carlift -overseas-