



MAPOWER II

VP 451004

Two Post Lift with 6500 kg Lifting Capacity

DESCRIPTION:

- ♦ Very smooth running due to electro-mechanical drive system
- ♦ Wear-resistant plastic support and safety nut
- ♦ Low wear through oil lubrication
- ♦ Exceptional lifting column rigidity
- ♦ Simple structure - no base frame or cross yoke
- ♦ Ideal transporter intake through symmetrical lifting carriages
- ♦ Wide range of lifting capabilities, from small cars, to transporters with long wheel bases, thanks to large extension range of the double telescopic support arms (3 parts)
- ♦ Large lifting height exceeding 2 m
- ♦ No overrun thanks to integrated braking system

- ♦ Operating and control unit with 16-digit text display for operational and service messages, with robust membrane keypad and large operating keys
- ♦ Wear-free and non-contact inductive sensor for lift height detection
- ♦ Microprocessor control for monitoring synchronous running and all safety features
- ♦ Service USB interface on the control board
- ♦ Acoustic signal control as pinch protection (CE-stop)
- ♦ 230 volt power socket on control unit

- ♦ High-quality powder coating:
 - gentian blue, RAL 5010 as standard
 - additional colours available

STANDARD DELIVERY:

- ♦ 2 columns with control unit
- ♦ Symmetrical support arms, double telescopic
- ♦ Roller bearing support arm support, including positioning aid
- ♦ Support disc plug-in system
- ♦ 4 support discs increases, 50 mm, galvanised
- ♦ Spindle oil (0.25 l)
- ♦ Operating manual and inspection log book
- ♦ Transport packaging

TECHNICAL DATA:

Load capacity CE	6500 kg
Lifting height max.	2110 mm
Raising / Lowering time (load-dependent) approx.	45 s / 45 s
Total bottom clearance	165 mm
Disc adjustment range	80 mm - 110 mm
Reach of support arms	860 mm - 1880 mm
Total width	4160 mm
Outside dimension/ground plate	3750 mm
Outside columns	3560 mm
Drive-through width	2810 mm
Column height	2960 mm
Height overall max. (with cable tray)	5185 mm
Motor power	2 x 4 kW
Fuse gG	35 A
Power supply	3/N/PE 400 V 50 Hz
Dimensions packaging (L x W x H)	3350 mm x 1150 mm x 900 mm
Weight	1430 kg
Required concrete grade	C 20/25
Inside columns	3020 mm

ACCESSORIES:

VZ 971221	Support plate ext. 100 mm galvanized (2 pieces)
VZ 971222	Support plate ext. 150 mm galvanized (2 pieces)
VZ 971223	Support plate ext. 200 mm galvanized (2 pieces)
VZ 971224	Holding device f. support plate extension (2 pieces)
VZ 971573	Support Disk Extension 300 mm
VZ 975050	Non-skid device for vehicles with longitudinal frame
VZ 971111	Clamping belt, for removing power unit (2 pieces)
VZ 971226	Support plate prism support for vans
VZ 975601	Support arbor MB Sprinter/VW Crafter (2 pieces)
VZ 971348	Wheel-Engaging Support Forks (4 pieces)
VZ 971349	Support discs and adapter sleeves (4 pieces)
VZ 971443	Wheel Diameters Sleeves
VZ 971539	Storage Tray MAHA, magnetic (2 pieces)
VZ 971198	Holder for Pneumatic Air Wrench and 6 Sockets
VZ 971452	Document Holder
VZ 990016	Power Set 2xcompressed air, 1x400 V, 1x230V
VZ 975055	Cable Pipe Connection
VZ 971104	L. barrier safety device to avoid ceiling contact
VM 999062	Installation material without floor structure
VM 999078	Installation material floor structure max. 80 mm
VW 997517	Packing Econlift 6500 -Europe-
VW 997518	Packing Econlift 6500 -overseas-