



COLUMNLIFT

VP 451130

Mobile Column Lift up to 5000 kg load capacity per column

DESCRIPTION:

- ◆ Very smooth running due to electro-mechanical drive system
- ◆ High efficiency thanks to smooth-running, low-maintenance ball screw
- ◆ 5-year warranty for entire spindle drive
- ◆ Excellent lifting column mechanical rigidity guarantees safety and function under any conditions
- ◆ Lifting columns can be moved conveniently and easily thanks to hydraulic dolly at each column
- ◆ Precision-height positioning without overrun thanks to high-quality worm gear motor
- ◆ Extra-wide universal lifting carriages specially for vehicles with large tyre diameters up to 2 m
- ◆ Overhead drive unit creates even more space in the work area
- ◆ Workshop-robust and splash-proof control unit
- ◆ Wear-free and easy-to-use membrane keypad

- ◆ Flexible column positioning thanks to battery power supply (4 x 12 V), guaranteeing suitability across all vehicle categories
- ◆ User convenience with panel operator controls on each individual column
- ◆ High level of flexibility in use due to different operating modes
- ◆ Group and individual column operating modes enable quick and easy replacement of wheel and axle suspensions
- ◆ Microprocessor control and wireless monitoring of movement synchronisation and all safety functions
- ◆ Utmost safety thanks to mechanically independent locking device
- ◆ Simple emergency lowering for power failure included as standard

- ◆ System can easily be expanded with up to eight columns

- ◆ Streamline COLUMNLIFT design aids manoeuvrability specifically in workstations with restricted space
- ◆ High-quality powder coating available in a variety of colours

STANDARD DELIVERY:

- ◆ 4 individual mobile columns
- ◆ 4 hydraulic dollies

TECHNICAL DATA:

load capacity per column	5000 kg
Motor power per column	1,5 kW
Weight per column	637 kg
Full travel	1750 mm
Raising / lowering time	113 s / 113 s
Charger voltage	230 V
Lifting cycles at full load	25
Lifting cycles at partial load (3500 kg)	35
Tyre diameter min. / max.	600 mm / 2000 mm
Safety class	IP 54

ACCESSORIES:

VZ 971338	Single RGA T post (MAHA) 5t lifting capacity
VZ 971286	Cabled remote control KFB2 f. MCL, RGB, RGA
VZ 971164	Support stand AB 6-07
VZ 971165	Support stand AB 6-12, mobile
VZ 971166	Support Stand AB 6-20, adj. range 1200-1965mm
VZ 971168	Screw adjust.SP75 f .AB 6-07/12/20
VV 997486	Packing two posts lifts -Europe-
VV 997487	Packing two post lifts -overseas-