



COLUMNLIFT

VP 451146

Mobile Column Lift up to 7500 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
- ♦ Universal lifting carriages with movable holder prongs specially for forklift trucks and special-purpose vehicles
- ♦ 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
- ♦ Universal holder can be exchanged for wheel support claws

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

STANDARD DELIVERY:

- ♦ 2 individual columns
- ♦ 2 hydraulic dollies

TECHNICAL DATA:

load capacity per column	7500 kg
Motor power per column	1,5 kW
Weight per column	590 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
Safety class	IP 54

ACCESSORIES:

VZ 971453	RGA-GPGU Single Post (MAHA)
VP 451147	RGA-GPGU Single Post
VZ 971156	Adjustable Wheel Grabbers (2), adjustable
VZ 971163	Low base 50 mm - extra charge per post
VZ 971196	Low base 80 mm - extra charge per post -
VZ 971162	Extra-wide base (max. 5 t load capacity)
VZ 971158	Special width lifting-forkplate only w. VZ971162
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 971287	Support plate APRII roundplugg.f.AB6-07/12/20
VZ 971288	Support plate APRVII roundadjust. f. AB 6-07/12/20
VZ 971289	Support Plate APVII-Square- for AB6-07/12/20
VZ 971290	Support plate APVII squareadjust. AB 6-07/12/20
VZ 971168	Screw adjust.SP75 f .AB 6-07/12/20
VV 997560	Transport cradle f. wheel engaging column lifts
VV 997486	Packing two posts lifts -Europe-
VV 997487	Packing two post lifts -overseas-