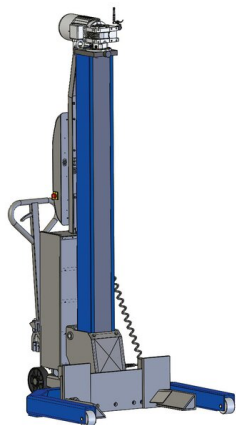


LIFTING TECHNOLOGY

MOBILE COLUMN LIFT

RGA-GPGU
VP 451146



RGA-GPGU VP 451146

The mobile wheel engaging COLUMNLIFT RGA-GPGU, with its moveable pick-up forks, is specifically designed for forklifts and special-purpose vehicles, and lifts up to 7.5 t per column. Streamline column design offers a good overview when manoeuvring. Thanks to the lift's overall streamline design, it is ideal for sites with restricted space. The low-maintenance, electro-mechanical drive system ensures extremely smooth running while the excellent mechanical rigidity of the columns guarantees safety and the ability to function in any condition. A high-quality worm gear motor enables precision height positioning without overrun. Column communication is via wireless connection, the power supply via batteries.

PRODUCT DETAILS/ACCESSORIES

- 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:
 - Window Grey, RAL 7040 (Columns)
 - Anthracite, Grey RAL 7016 (Lifting carriages)

Scope of delivery:

- 2 individual columns
- 2 hydraulic dollies

TECHNICAL DATA

Load capacity CE per column	7500 kg
Drive power per column	1.5 kW
Weight per column	590 kg
Lifting distance	1750 mm
Raising/lowering time	113 s
Voltage for charger	230 V
Lifting cycles partial load (3500 kg)	35
Lifting cycles full load	25
Protection rating	IP 54

ACCESSORIES

VZ 971453 Single RGA-GPGU Post (MAHA) 7500 kg lifting

capacity with hydr. dolly

LIFTING TECHNOLOGY

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VP 451147 Single RGA-GPGU Post (MAHA) -SUBSEQUENT DELIVERY Lifting capacity 7500 kg

VZ 971156 Adjustable Wheel Grabbers (2), adjustable for trucks and busses (for RGE-GPGU)

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 (1500 mm) Lifting capacity max. 5 t Extra charge per post

VZ 971158 Special width lifting-forkplate for lifting carriage (max. 1200 mm)

VZ 971286 Cable Remote Control KFB2 for Mobile Column Lift

VZ 971164 Support Stand AB 6-07, lifting capacity 7500 kg, adjustment range 470 - 795 mm (each)

VZ 971165 Support Stand AB 6-12, lifting capacity 7500 kg, adjustment range 875 - 1395 mm, mobile

VZ 971166 Support Stand AB 6-20, lifting capacity 7500 kg, adjustment range 1200-1965 mm, mobile

VZ 971287 Support Plate APR II -Roundpluggable, for Support Stand AB 6-07/12/20

VZ 971288 Support Plate APRV II -Roundadjustable, for Support Stand AB 6-07/12/20

VZ 971289 Support Plate APV II -Squarefor Support Stand AB 6-07/12/20

VZ 971290 Support Plate APVV II -Squareadjustable, for Support Stand AB 6-07/12/20

VZ 971168 Screw Adjustment SP 75 for AB 6-07/12/20 Support Stands

SUPPLEMENTARY CHARGES

VT 998032 Transportkosten 2 Einzelsäulen inkl. Verpackung

VT 995698 Transportkosten 4 Einzelsäulen inkl. Verpackung

VT 995699 Transportkosten 6 Einzelsäulen inkl. Verpackung

VT 995703 Transportkosten 8 Einzelsäulen inkl. Verpackung

VM 996077 Installation costs for mobile column lifts

VV 997560 Transport cradle for mobile columns (horizontal) each containing 2 columns