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Технические характеристики на ПОДЪЕМНИКИ ПОДКАТНЫЕ КОМПАНИИ МАНА

Модели: MCL-22, RGA T, RGA UC, RGA TC.



STANDARD DELIVERY:

- ♦ 2 individual mobile columns
- ♦ 1 connecting cable (10m) with plug and socket
- ♦ 1 mechanical dolly, repositionable

TECHNICAL DATA:

load capacity per column	7500 kg
Motor power per column	1,5 kW
Weight per column	502 kg
Full travel	1750 mm
Raising / lowering time	113 s / 113 s
Power supply	3/N/PE 400 V 50 Hz
Safety class	IP 54

COLUMNLIFT

VP 451066

Mobile Wheel Engaging Column Lifts 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 warrantee for entire spindle drive
- ♦ Excellent lifting column mechanical rigidity guarantees safety and function under any conditions
- ♦ 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 excess-length connection cables, 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 CAN bus-supported 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 six 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

ACCESSORIES:

VZ 971261	Single RGE-GPGU Post (MAHA)
VZ 971204	Special control unit up to 12 wheel grabb. posts
VP 451075	Single RGE-GPGU Post Subsequent delivery
VZ 971311	Power unit 3 x 400V / 50Hz with transformer
VZ 971159	Power Unit 3 x 400V / 50Hz
VZ 971156	Adjustable Wheel Grabbers (2), adjustable
VZ 971179	Removable mechanical dolly
VZ 971181	Hydraulic pallet -EXTRA CHARGE PER POST-
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 971182	Remote Control TCNA 10-2 for RGE
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 APVIII squareadjust. AB 6-07/12/20
VZ 971168	Screw adjust.SP75 f .AB 6-07/12/20
VZ 990314	Special voltage 3x230V, 50/60 Hz RGE
VZ 990456	Linking cable 15 m
VZ 990457	Linking cable 20 m
VZ 971543	Wheels with Plastic Runing Tread
VW 997560	Transport cradle f. wheel engaging column lifts
VW 997486	Packing two posts lifts -Europe-
VW 997487	Packing two post lifts -overseas-



COLUMNLIFT

VP 451179

Mobile Wheel Engaging Column Lifts 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
- ♦ Lifting carriages with adjustable universal support
- ♦ Generous adjustment range, also suitable for large wheel diameters
- ♦ 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

TECHNICAL DATA:

load capacity per column	7500 kg
Motor power per column	1,5 kW
Weight per column	545 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.	550 mm / 1500 mm
Fork length	380 mm
Safety class	IP 54

- ♦ High-quality powder coating
Posts, gentian blue RAL 5010
Lifting carriage, anthracite grey RAL 7016

STANDARD DELIVERY:

- ♦ 4 individual mobile columns with battery power supply
- ♦ 4 hydraulic dollies

ACCESSORIES:

VZ 971585	Single RGA post 7.5 t lifting capacity
VP 451180	Single RGA Post Subsequent delivery
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
VZ 971310	Crossbar for Support of SemiTrailers
VZ 971546	Transverse Beam TR8 32
VZ 971347	Transverse Beam TR10-32 Load capacity 10t
VV 997560	Transport cradle f. wheel engaging column lifts
VV 997486	Packing two posts lifts -Europe-
VV 997487	Packing two post lifts -overseas-



COLUMNLIFT

VP 451134

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 warrantee 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
- ♦ Specially for holding tractors with two crosspieces with adapter kit (can only be used for tractors with corresponding C-rail)
- ♦ 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:

- ♦ 2 individual mobile columns
- ♦ 2 hydraulic dollies
- ♦ 2 crosspieces with adapter kit

TECHNICAL DATA:

load capacity per column	7500 kg
Motor power per column	1,5 kW
Weight per column	545 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 971324	Single RGA post (MAHA) 7.5 t 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 997560	Transport cradle f. wheel engaging column lifts
VV 997486	Packing two posts lifts -Europe-
VV 997487	Packing two post lifts -overseas-



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 safe 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-



COLUMNLIFT

VP 451086

Mobile Wheel Engaging Column Lifts up to 5500 kg load capacity per column

DESCRIPTION:

- ◆ Very smooth running due to electro-mechanical drive system
- ◆ Excellent lifting column mechanical rigidity guarantees safety and function under any conditions
- ◆ Low-wear lock nut
- ◆ Precision-height positioning without overrun thanks to high-quality worm gear motor
- ◆ Lifting carriages with fixed holder
- ◆ 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 excess-length connection cables, 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
- ◆ 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
- ◆ 1 mechanical dolly, repositionable

TECHNICAL DATA:

load capacity per column	5500 kg
Motor power per column	2,2 kW
Weight per column	400 kg
Full travel	1750 mm
Raising / lowering time	150 s / 150 s
Tyre diameter min. / max.	850 mm / 1250 mm
Power supply	3/N/PE 400 V 50 Hz
Safety class	IP 54

ACCESSORIES:

VZ 971179	Removable mechanical dolly
VZ 971181	Hydraulic pallet -EXTRA CHARGE PER POST-
VZ 971305	Insertion Paws EP 5
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
VZ 971310	Crossbar for Support of SemiTrailers
VZ 971546	Transverse Beam TR8 32
VZ 971347	Transverse Beam TR10-32 Load capacity 10t
VP 451103	Single MCL Post (MAHA) Subsequent delivery
VV 997570	transport cradle MCL/RGB
VV 997486	Packing two posts lifts -Europe-
VV 997487	Packing two post lifts -overseas-

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