

## DUO CM 5.0 U <br> VP 250239

The scissors lift DUO CM 5.0 U, for flush-floor installation, lifts vehicles of up to 5.0 t and is optimally suited for wheel alignment checks due to its high level of stability. Its robust and wellestablished construction is designed for maximum service life and high vehicle throughputs. Protected within the lifting cylinders, the integrated maintenance-free displacement measurement sensor (absolute linear measurement system) eliminates the need for light barriers for synchronisation monitoring and electric switches for lift height detection.

## ACCESSORIES

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VZ 990450 Mains power supply $3 \times 380-400 \mathrm{~V}+$ PE; 60 Hz -Extra Charge-
VZ 990451 Mains power supply 3x230V+PE; 50Hz -Extra Charge-
VZ 985060 Manual lowering function with hand pump
VZ 975013 Runways with Granulate Coating -Extra Charge
VZ 970028 Short Lifting/Lowering Time approx. 20 s / 20 s ( 4200 kg ) approx. $30 \mathrm{~s} / 30 \mathrm{~s}(5000 \mathrm{~kg}$ )
VZ 970029 Short lifting/lowering time approx. $12 \mathrm{~s} / 12 \mathrm{~s}$ ( 4200 kg ) approx. $15 \mathrm{~s} / 18 \mathrm{~s}$ ( 5000 kg )
VZ 975181 Compressed-Air Servicing Unit with Fastening Angle (0-10 bar)
VZ 970012 Wheel-Free Jack 4
VZ 975074 Hard Rubber Blocks, Plug-in Type (4 pcs.) 120 x $100 \times 50 \mathrm{~mm}$
VZ 975069 Plastic Chocks (4 pcs.) ( $47 \times 132 \times 340 \mathrm{~mm}$ )
VZ 990432 LED Illuminant, 2 pcs (1 pcs per each Runway)
VZ 990433 LED Illuminant, 4 pcs (2 pcs per each Runway)
VZ 990012 Shockproof socket 230 V , integrated into runway (only in combination w. lighting)
VZ 990029 Light Barrier Safety Device to avoid Contact with Ceiling
VZ 990423 Light Barriers at Outer Runway Edges as Extra Pinch Point Protection
VZ 970161 External Operating Unit for DUO CM 4.2/5.0 and R-AS40/50
AXLE JACK, PLEASE SEE SEPARATE PRICELIST!
ACCESSORIES DUO CM 5.0
$\begin{array}{ll}\text { VZ } 970153 \text { Compensating Plates for Level Adaption of } \\ & \text { Wheel-Free Jack } \mathrm{h}=50 \mathrm{~mm}(4 \mathrm{pcs}),\end{array}$

## ACCESSORIES DUO CM 4.2/5.0 U

VZ 972165 Automatic Roll-Off Protection (4 pcs.) incl. Support
VZ 970102 Floor Levelling Platform for Axle Lift in Strip Foundation -wide-
VZ 975600 Grate within Driving Platform for Extended Version 5200 mm (h=115 mm)

## ACCESSORIES TEST LANE LIFTS

VP 985007 Axle Play Detector, PMS 3/X for Installation in Front of Scissors Lift

VP 985024 Axle Play Detector, Model: PMS 3/XL with Lowerable Prism Blocks
VZ 995021 Installation Costs for Standard Installation of Play Detector-NET PRICE-
VZ 990199 Safety Switch for Lift in conjunction with Brake Testers MAHA
ACCESSORIES WHEEL ALIGNMENT LIFT
VZ 970135 Mechanical Locks (Functions Set on Locks and Runways exactly Level)
VZ 970042 Double Safety Catch for Precision Under-Carriage Alignment -EXTRA CHARGE-
VZ 975032 Compensating plates (2) for equipment without turning plates
VZ 975455 Granular Coating for Compensating and Support Plates for Turning Plates
VZ 975027 Aluminium Covers for Sliding Plates (2 pcs.)
VZ 975454 Granular Coating for Compensating Plates for Lift without Wheel-Free Jack
ACCESSORIES WHEEL ALIGNMENT LIFT DUO CM 5.0
VZ 970159 Sliding Plates (2 pcs.) Long Version (LxWxH: 1800 $\times 570 \times 50 \mathrm{~mm}$ )
VZ 970148 Set of compensating plates for turntables (plain sheet; 5.2 m runway)
VZ 970149 Set of compensating plates for turntables (plain sheet; 5.2 m runway)

## SUPPLEMENTARY CHARGES

VT 998040 Transportkosten Scherenhebebühne
VM 996183 Installation Costs for Scissors Lifts (Lump Sum)
VM 996072 Install. Charges f. Ceiling Light Barrier -T\&M Basis
VM 995087 Levelling of Scissors-Lift/ Four Post Lift
VM 999035 Hydraulic Oil (HLP-D 22) per Litre -NET PRICE
VM 999014 Hydraulic Oil, Biodegradable (HLP 32), per litre -NET
VM 999047 Assembly Material DUO CM/R-AS40CM (Cables, Hydraulic Hoses) 5 m
VM 999061 Assembly Material DUO CM/R-AS40CM with Wheel-Free Jack
VM 999049 Assembly material additional for DUO CM/RAS40CM per meter (max. 8 m)
VM 999009 Fixing material (including adjusting pieces, adjusting screws and dowels)

