

TWIN F IV 3.5 A

LIFTING TECHNOLOGY



TWIN

VP 250217

Twin Scissors Lift with 3500 kg load capacity

DESCRIPTION:

- ◆ Double scissor lift for on-ground installation with extremely low drive-over height
- ◆ High level of operating comfort due to continuously adjustable support plate length, no subsequent pushing of the vehicle required
- ◆ Support plates and pull-outs granule-coated for optimum protection against vehicle slippage
- ◆ Double the safety due to two redundant cylinders on each side of the scissors
- ◆ No compressed air required to operate the lifting platform
- ◆ Full lifting power even from the bottommost lifting height range thanks to innovative cylinder lift-out support
- ◆ Quiet setting in the lowest position due to lowering delay installed as standard
- ◆ Soft start from the lowest position for gentle attachment to the vehicle
- ◆ High level of lateral stability due to generously sized scissor arms
- ◆ No mechanical connection between the scissors, so no trip edges
- ◆ Simple EMERGENCY OFF function in the event of power failure
- ◆ Varnished with high-quality powder coating:
 - gentian blue, RAL 5010 (support plates)
 - anthracite grey, RAL 7016 (scissors, ground frame, operation desk)
 - Base frame with dual-layer powdered varnish boosts corrosion-resistance
- ◆ Fully automatic synchronisation of support plates and high level of safety due to cylinder distance measurement system ("linear absolute measurement system")
- ◆ Crushing / shearing protection due to CE stop
- ◆ Optionally long drive-over ramps for lowered vehicles

STANDARD DELIVERY:

- ◆ Double scissor lift, type: TWIN F IV 3.5 A
- ◆ 2 drive-over wedges
- ◆ Operation desk, upright, with controller and hydraulic unit
- ◆ Lockable main switch
- ◆ Hydraulic hoses for 2 m distance between platform and unit
- ◆ Cover plates for hydraulic hoses
- ◆ Operating manual and test log
- ◆ EC CE conformity instructions
- ◆ Transport packaging

TECHNICAL DATA:

Lifting height max.	1920 mm
Drive-over height	105 mm
Total width, recommended	1955 mm

ACCESSORIES:

VZ 975586	Rubber chocks set 20 x 150 x 100 mm
VZ 970125	Long Drive-Over Ramps (4 pcs.)
VZ 970124	Installation Frame for Mobile Use
VZ 975074	Plug-In Type Hard Rubber Chocks
VZ 975069	Plastic chocks set 47 x 132 x 340 mm
VZ 970052	Extension of Hydraulic Hoses
VZ 971104	L. barrier safety device to avoid ceiling contact
VM 999021	Install. material (16x Anchor bolts M10 x 130)
VM 999035	Hydraulic Oil (HLP-D 22) per litre