

Welte Scissors lift table



Welte Lift table with double horizontal scissors

Different working heights in production usually requires additional work steps. Back damaging working positions and manual lifting of loads have a negatively affect motivation to the staff and in many cases this lead to long-term back disorders. The height-adjustable roller tables were constructed under all important ergonomic perceptions.

The height-adjustment of the liftable is stepless variable.
The working height can perfectly adjusted with millimeter precision.
This is ensured by powerful hydraulic units that are operated by the foot pedal.
The lifting and lowering is done gently and carefully, even when dealing with particularly sensitive objects.

Our rollable lifting table is a very useful tool in different parts of your production.

Especially for the feeding and output of our Bürkle LFC UV Coating Systems this system is ideally suited.



Welte Scissors lift table

Technical specification Welte Scissors lift table

- with platform base frame to accommodate various countertops
- mobile scissor lift table with double horizontal scissors
- actuation for the lift up/down takes place via a hydraulic foot pump
- max. weight to load: 250 kg
- construction height: 400mm
- effective stroke: 610mm
- max. height with setting: 1.070mm
- weight: 150 kg
- 2 castors with break, 2 castors without break
- the system is powder coating painted in anthracite gray RAL 7016

Lift table setup:

- platform format 2.000 x 1.600mm with a side stop rail on the long side.
- side stop rail is height adjustable by approx. 15mm and with lockable handle screws.
- there are 5 roller mountings sunk into the platform for the omnidirectional rolls.
- the omnidirectional rollers are in the table top, in the division in width approx. 5 x 250mm and built into the long side in the division approx. 300mm.
- the omnidirectional rollers with plain bearings \varnothing 40mm, width 29mm are installed, with approx. 5mm overlap, to the support plate.
- the setup ist powder coating painted in anthracite gray RAL 7016.

Options:

- pull-out system on one side
- left OR right side with plate beech multiplex 30mm thick, 80mm wide with carpet.
- Pull-out on one side up to max. 1.000mm
- ** Specify when ordering: side configuration, seen from the pedal side **
- with locking bolt in 80mm hole grid adjustable
- mounted on the lifting table
- plate format 1.600x80mm

