

## Design / Construction features of a Nani-Scissor table lift.

### 1. The Plateau

is made in welded and warp resistant construction.  
The surface is made of nonskid stud plate, braced with binding beams.

### 2. The Scissors

is made of massive full-steel profiles.  
Heavy cross profiles give the Scissors a high warp / buckling resistance.

### 3. The Base frame

is made of continuous U-Profiles to take up the rollers with the profile-steels that are located below it to increase the stiffness / rigidity.

### 4. The revolving Safety-contact-strip

stops the lower procedure immediately after triggering prevents squeeze and shear points excellently.

### 5. All Scissor-bearing-metals

have maintenance-free floating bearings. These guarantee a long usage-period under a high burden.

### 6. High-grade Hydraulic cylinders

ball joints at the connection points prevent the appearance of side forces in the cylinders.

The piston rods are grinded and hard-chromium plated.

The cylinders are serially provided with a burst pipe protection.

### 7. The compact hydraulic unit

is driven by a low-noise Under-oil-engine.

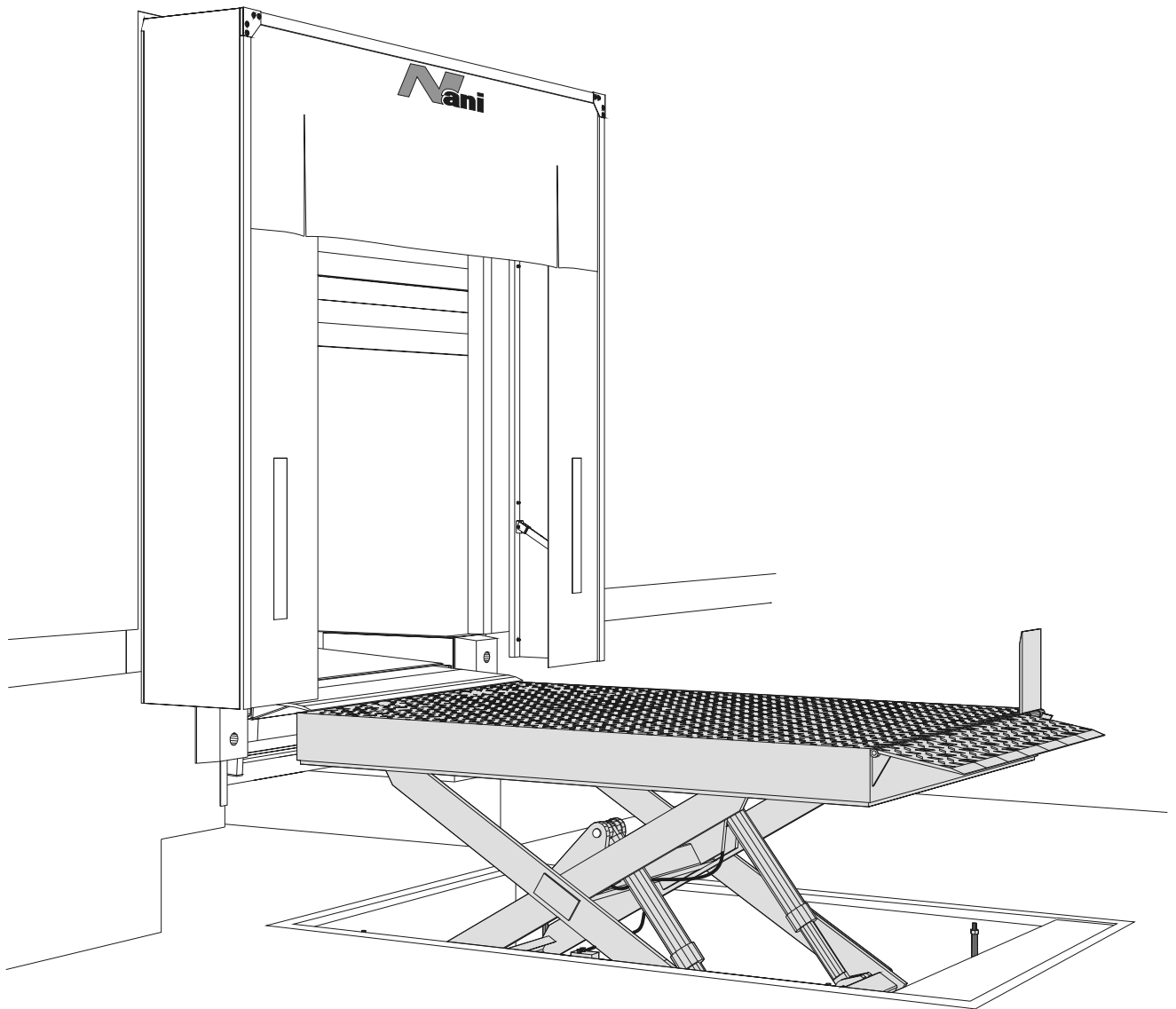
The lower-speed can be adjusted by a restrict.

The system is protected against overstress by an adjustable blow-off valve.

### 8. The electrical control

is operated by a lockable hand-pushbutton for „Raise/Lower“ in deadman's handle-control

## NANI Scissor Lift-Table



NANI Lift-table are a very useful addition to the loading bay.  
Lift-tables on the loading bay can cover many uses that conventional equipment will not accommodate i.e. Moving heavy sensitive equipment either on to or off a vehicle in a level mode.

Allowing fork trucks to move from inside the

loading bay to outside floor level quickly and safely.

NANI Lift-table are manufactured to a very high standard.

Consequently we can quote you for any lift-table with capacities between 500 dan. and 24000 dan. Solution to your specific need can be accommodated.

Changes to specification maybe made without prior notification.

UT4-9612-E

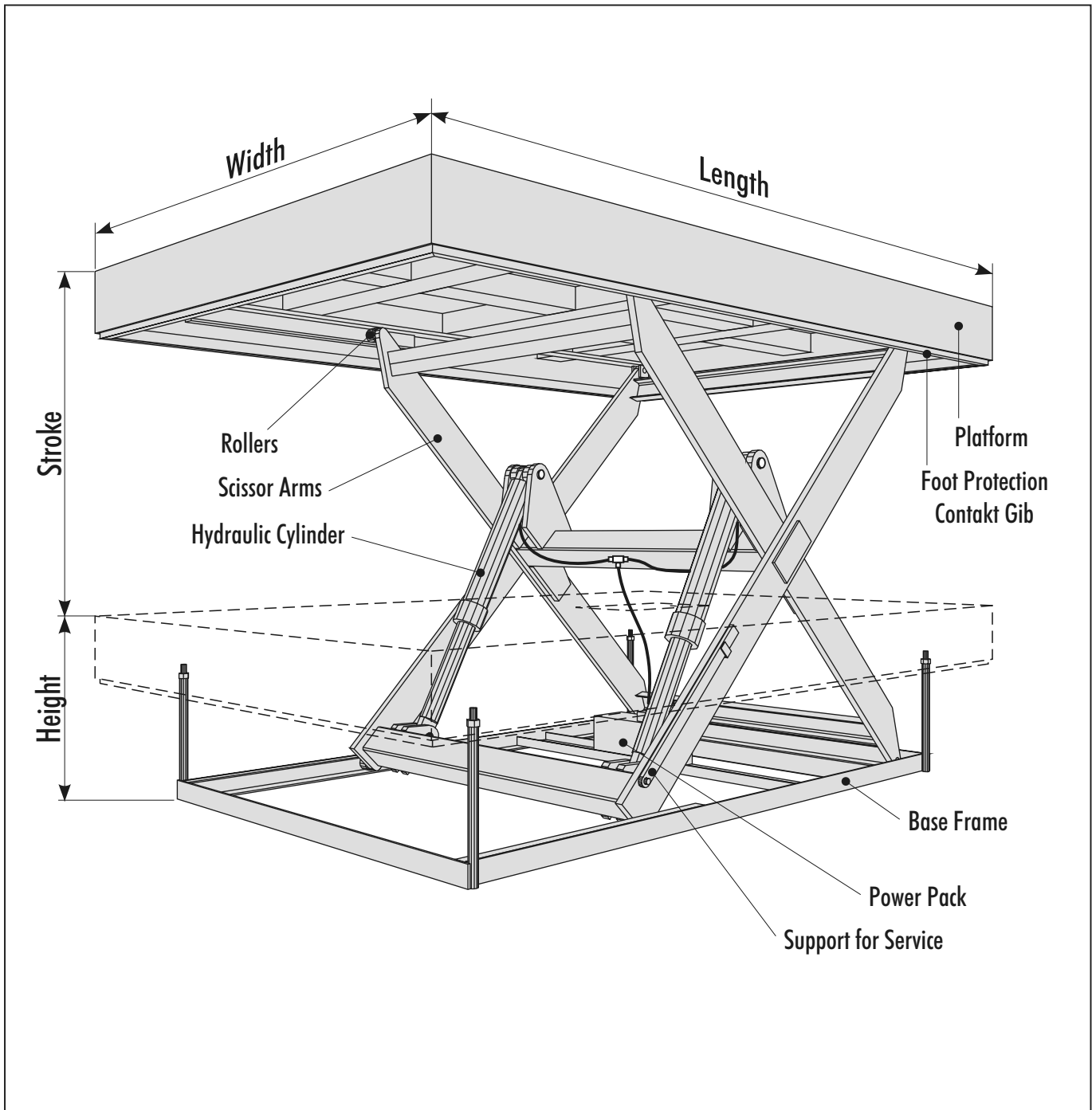
**Nani**  
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**...for optimal loading**

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# NANI Scissor Lift-Table



Layout	Load capacity (daN)	Stroke (mm)	Length (mm)	Width (mm)
	500 - 12000	800 - 2000	1250 - 3500	800 - 2400
	1000 - 24000	800 - 2000	2500 - 8000	800 - 2400
	500 - 5000	800 - 4000	1250 - 3500	800 - 2400

Please ask for assistance on capacity and size to suit your application.

Changes to specification maybe made without prior notification.

UT3-2612-E

	<p><b>...for optimal loading</b></p> <p><a href="http://www.nani.de">http://www.nani.de</a> E-mail: <a href="mailto:info@nani.de">info@nani.de</a></p>	<p>Nani Verladetechnik GmbH &amp; Co. KG          Siegerslebener Str. 12, D-39365 Eilsleben          Tel: (039 409)914 0, Fax: (039 409)345</p>
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