



LIFTING PLATFORMS – WE GET YOU MOVING!

Electric lifting platforms for usage in paint-spraying booths, blastrooms, zinc spraying and cleaning booths

The surface treatment of large and very large workpieces requires optimum accessibility from all angles. First-class quality and a consistent result can only be achieved if the worker is in an optimal ergonomic position. With our scissor-type lifting platforms for surface treatment processes as well as with our other lifting platforms and special solutions you can secure decisive advantages in your production processes thanks to their high-quality, robust and flexible design.



SCISSOR-TYPE LIFTING PLATFORMS



Use of a **SLF** scissor-type lifting platform in a paint-spraying system

respective requirements, we design our lifting platforms to be particularly wear- and dustproof for use in blastrooms and in a splashwater protected or explosion-proof design for use in potentially explosive areas such as paint-spraying booths.

Always the best solution

On request, we adapt our **SLF** scissor-type lifting platforms individually to the needs of our customers.

For example, mobility can be increased by another axis by additionally equipping the lifting platform with a swivelling platform cage.

For the greatest possible flexibility, our lifting platforms are also available without a front railing. In this case, fall arresting devices with rail gliders, which ensure an optimal and flexible radius of movement, guarantee the worker's protection.



Maximum flexibility for your process

For many years our lifting platforms have been in long-term use in tough working conditions, such as in blastrooms, cleaning, grinding or paint-spraying booths. Depending on the

Scissor-type lifting platforms



Technical data (type HS30/HS40/HS50)	from	to
A: Booth height	5,200 mm	10,200 mm
B: Retracted platform	1,380 mm	
C: Extended platform ¹⁾	2,700 mm	5,000 mm
D: Access height at ground	430 mm	
E: Platform floor height above ground ²⁾	2,900 mm	7,500 mm
F: Max. height of workpiece	2,570 mm	7,000 mm
G: Ground clearance	150 mm	
Cage dimensions (special solutions are possible)	1,250 x 760 mm	
Load capacity	150 kg	250 kg

 $^{1) + 2)}$ On request, different dimensions are possible



The **SLF** scissor-type lifting platforms enable a continuous and complete blast cleaning process from the work platforms, even with very large workpieces.

Equipment variants and options for SLF scissor-type lifting platforms

- Sensing edges to avoid collision damage
- Twin running wheels for passing over door rails (e.g. partition doors in booths)
- Storage tray for paint bucket
- Folding guardrail for ergonomic work
- Devices for power tool dust extraction
- Sockets for power supply to tools
- Illumination of platform cage for better visibility and working
- Air inlet pressure adjuster



Visit our website to find further information about our lifting platforms



In addition to the sidewall scissor-type lifting platforms, the following types are part of our product range:

- Mobile, movable lifting platforms
- Sidewall swivelling lifting platforms
- Bridge crane telescopic lifting platforms
- Other individual special solutions on request



Vertical telescopic lifting platform with turnable work platform (+/- 180°)



Mobile, movable lifting platform in paint-spraying booth



Swivelling lifting platform in a combined paintspraying and drying booth



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