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SKYTABLE Slab Table



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SKYTABLE, the slab table for a maximum area of 150 m^2 .

Overview Technical Details

SKYTABLE is the ideal solution for the forming of large slab areas. For buildings with open facades, areas of up to 150 m² can be formed with this large-sized slab table. SKYTABLE operations are always project-specifically planned. The dimensions are in accordance with the building geometry and are only limited by the maximum dead weight of the table. With the remote-controlled lifting mechanism, SKYTABLE can be quickly and safely moved to other storeys.

Extremely quick

with very large forming surfaces, easy and simple lowering with short distances

Extremely safe

through a remote-controlled moving procedure of the tables from a safe position on the concreted slab

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Extremely adaptable

through project-specific, individual planning

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Technical Details

- Project-related planned slab table with areas of up to 150 m²
- 6.00 m to 24.40 m long and 1.80 m to 6.10 m wide with 2 trusses; 9.00 to 15.00 m long and 6.00 m to 9.00 m wide with 3 trusses
- For slab thicknesses up to 40 cm
- Easy moving throughout the storey by means of the Transportation Trolley and Lifting Unit STM with integrated chain hoist; transport into the next storey with remote-controlled lifting mechanism
- Load transfer via MULTIPROP Props which are mounted to the truss girders by means of quick release devices; for greater heights, use with MULTIPROP shoring towers
- No infill areas due to project-specific planning

Do you have a project?

Contact us (https://www.peri-usa.com/product-request.html?pname=SKYTABLE%20Slab% 20Table)

Reference projects

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> Marina Bay Sands, Singapore

ACS and SKYTABLE minimise crane times

(https://www.peri-usa.com/projects/highrise-buildings-and-towers/marina-bay-sands.html)

> Show all references (https://www.peri-usa.com/projects.html#product-filter=.skytable-slab-formwork)

Related products and services

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> PEP Ergo Tubular Steel Slab Props

The galvanized tubular steel slab prop with up to 50 kN load-bearing capacity



> MULTIPROP Aluminium Slab Props

Equally economical as lightweight individual props or shoring towers

(https://www.peri-(https://www.peri-

usa.com/products/applications/scaffolding/shoring/pepsa.com/products/applications/scaffolding/shoring/mul ergo-tubular-steel-slab-props.html) aluminium-slab-props.html)



> Table Striking and Transportation Trolley

Easy and simple moving of slab tables

(https://www.peri-

usa.com/products/applications/formwork/accessories/tablestriking-and-transporation-trolley.html)