

## **PD 5 Shoring System**

Simultaneous support of slabs and beams

Maximum flexibility and a whole host of application possibilities

thanks to quick and continuous height and width adjustment

thanks to clever details and only a small number of individual parts

Simple and safe handling

on account of the low component weight and sophisticated frame design



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## Simultaneous support of slabs and beams

The height of the PD 5 Shoring System can be adjusted continuously for shoring towers and slab tables on account of the sophisticated supporting frame construction. Its carefully considered details, small number of individual components, and low weight ensure safe assembly on the jobsite. Beams can also be realised in no time with just a few additional components. The components are adapted to suit the system grid of the PERI UP modular construction kit, allowing you to integrate decking or ledgers from PERI UP Flex.

What's more, it is even possible to achieve a load-bearing capacity of up to 47.2 kN per leg even at a height of 9.65 m and a total spindle extension of 0.65 m. This means fewer shoring towers are required, allowing you to save material on your jobsite.

Assembly and dismantling work can take place either vertically or horizontally, and you can even transport the system safely by crane or on a trolley with winch unit.



- Powder-coated frame system for shoring towers and slab tables
- Load-bearing capacity of up to 55 kN per leg in accordance with DIN EN 12812
- Basic dimensions: 1,25 m x 1.50 m / 1.25 m x 2.00 m / 1.25 m x 2.50 m Continuous height adjustment with only two frame sizes: 1.00 m / 1.50 m



Diverse application options Since the system comprises just 6 parts, you can set it up for a whole host of applications both quickly and cost-effectively.



Quick and easy assembly The clever details and low component weight make for safe assembly and dismantling processes.



Efficient and cost-effective solution With the slab formwork, you can even create beams at various heights at the same time.

## Cost-effective and simple

The PD 5 Shoring System is suitable for slab formwork and beams in the average load-bearing capacity range and is ideal for

- slab formwork with MULTIFLEX
- slab formwork with MULTIFLEX in combination with beams

Various additional applications, such as those in the transport and



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