

doka

The Formwork Experts.

Load-bearing tower **Staxo 100**

The high-capacity high-speed shoring system

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The high-capacity high-speed shoring system

With its rugged steel frames, Staxo 100 is designed for large shoring-heights and high loads. It unites high load capacity and safety, in every situation.

Very high workplace safety

thanks to built-in protective features

- safe up/down access is assured by ladders with slip-resistant rungs integrated into the frames
- individual safety aided by defined anchorage points for personal fall arrest systems (PFAS)
- safe erection and dismantling ensured by 'mounted-ahead' railings
- safe work locations provided by decking units with and without manholes



The extremely sturdy steel frames, with integrated connectors and climbing rungs, are available in heights of 0.90 m, 1.20 m and 1.80 m.

Optimised utilisation of equipment

achieved by the system's very high load-bearing capacity

- safe shoring of even very high loads, thanks to the load-bearing capacity of up to 100 kN per leg
- high stability, due to its 1.52 m wide frames

Optimum adaptation to your construction project

made possible by maximum flexibility

- excellent adaptability to different layouts, made possible by variable inter-frame spacing of between 0.60 m and 3.00 m
- continuous height adaptation with last-millimetre fine adjustment



Lightweight scaffold planking units made of aluminium, and a built-in anti-liftout feature, make for safe assembly and safe working conditions inside the scaffold.



More information at
www.doka.com/Staxo-100