



doka

The Formwork Experts.

Working scaffold **Modul**

The rentable modular scaffold for forming and reinforcing-work

www.doka.com



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The Working scaffold Modul is the ideal add-on to Doka wall systems: with this rentable modular platform system, reinforcement operations can be carried out safely and quickly. It is equally suitable for use as a stair tower or a mobile scaffold tower. To speed up the construction workflow still further, the platform units can be repositioned by crane.

Multi-functional

due to its modular system

- can be used as bracing scaffolding, stair tower or scaffold access
- vertically adaptable in a 50 cm height grid
- adaptable in terms of layout, by means of 'Modul' hole-plates that each permit eight different connecting directions in one plane
- has Intermixing Approval permitting combinations with other manufacturers' scaffolds
- standards, ledgers, diagonals and decking boards can be systematically selected to make possible various different scaffold heights, bay lengths and bay widths

Comprehensive workplace safety

thanks to integral safety details

- reliable structural integrity is ensured by the defined assembly sequence
- enhanced safety against tipover, thanks to its widened support base and to the fact that it is braced against the formwork
- tested anchorage points for personal fall-arrest systems (PFAS) enhance safety during system assembly

Can quickly be readied for use

as it is so easy to handle

- controlled erection workflow due to the pre-defined connection-points on the 'Modul' hole-plate
- boltless jointing technique using the wedge-locking principle
- rigid, force-transmitting joints with just one blow of the hammer
- the system is self-explanatory, which keeps familiarisation times short
- units can be crane-lifted for faster cycling



The widened support base of the bracing scaffolding, and the fact that it is braced against the formwork, give it greater safety against tipover.



Using 'Modul' as a mobile scaffold tower



The modular system means that stair towers can be configured with the stairway units either in the same or opposite directions.