**FreeFalcon**

The mobile fall protection

The current safety regulations in slab-formwork construction only conditionally satisfy the requirements of health, safety and ergonomics. FreeFalcon – The mobile fall protection with its unique engineered anchoring design, closes this safety gap. This mobile personal fall-arrest system secures construction crew members where the risk of a fall is most critical. It significantly enhances user safety without sacrificing mobility, helping to minimise the risk of falls from height.

FreeFalcon is a device specifically designed for the overhead anchorage of fall arresters with a maximum radius of up to 10 meters. In its default position, the anchor point is 2,35 meters above the installation surface. On surfaces with a max. angle of 5°, the design of the device allows the user to individually determine the position of their anchor. By using a standard hand pallet jack, the unit can be easily moved horizontally on surfaces by just one person.

The attachment of approved loading straps or 4-rope chain for relocation with a crane is made possible by the four attachment point rings on the base plate.

**Photos:**

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| The FreeFalcon protects construction crew members whenever work at drop-off edges is temporarily unavoidable. It provides the ideal synthesis of safety and freedom of movement.  Photos: FreeFalcon\_1.jpg, FreeFalcon\_2.jpg  Copyright: Doka | |

**Product Features:**

* Unrestricted freedom of movement with 360° fall protection and a working radius of 10 m
* Ready-to-use, due to no anchoring, no planning, no addition of counterweights, no installation work or costs for anchoring, no effects on the structure
* Horizontal repositioning is easy a job for one person and a pallet jack

**Technical Facts:**

* Diameter: 2.25 m
* Height: 2.35 m
* Weight: 450 kg

**About Doka:**

Doka is a world leader in developing, manufacturing and distributing formwork technology for use in all fields of the construction sector. With more than 160 sales and logistics facilities in over 70 countries, Doka has a high-performing distribution network which ensures that equipment and technical support are provided swiftly and professionally. An enterprise forming part of the Umdasch Group, Doka employs a worldwide workforce of 7,000.

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