

WOWMAKER Suspension with Eye Bolts

General Information According to static calculations the WOWMAKER may only be suspended using the following eye bolts

Item number: 9003305

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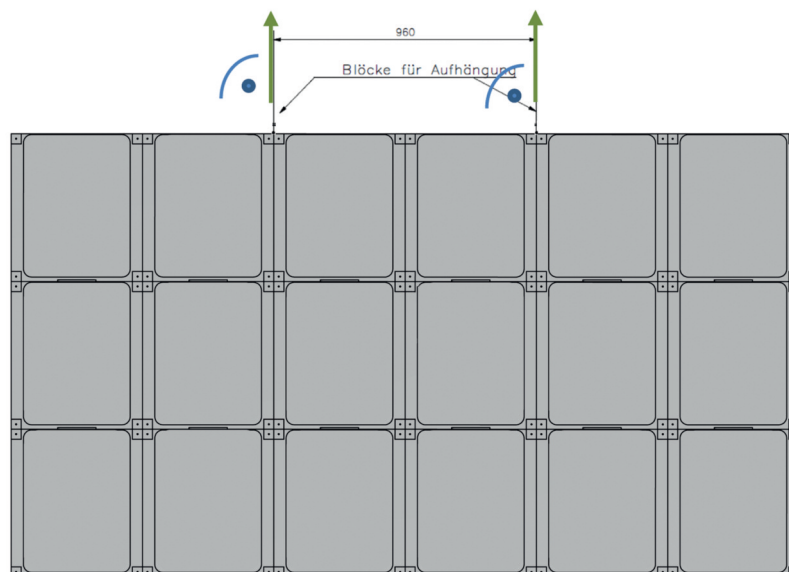
The static analysis is limited to the load distribution in the supporting structure. The load may only be applied vertically - oblique tensile forces are not permitted (if necessary, a cross beam must be used).

Dead load: The dead load of the frame is 210 kg (2.1 kN) – without the Studiolifter.

Screw connection: With a hex key. The eye bolt remains rotatable after fastening.

Use: Inside buildings only.

Wind load: None.



ATTENTION: The hoist must be designed so that the increase in load caused by lifting does not exceed the factor $f_{dyn} 0.3$.

ATTENTION: The bolt screws must be screwed at least 10 mm into the suspension blocks. (flat on the frame).

WOWMAKER – Attaching the eye bolts and lifting it out of the Studioliift.

STEP 1: Turn the WOWMAKER off and disconnect all cables connected to the Studioframe (as delivered: 2x Neutrik plugs and 1x connection to S-Box).

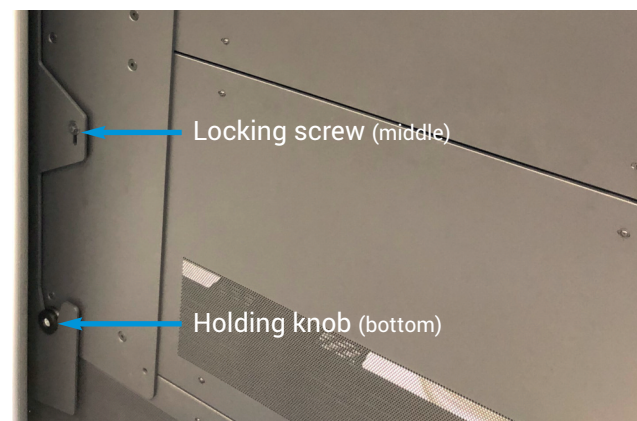
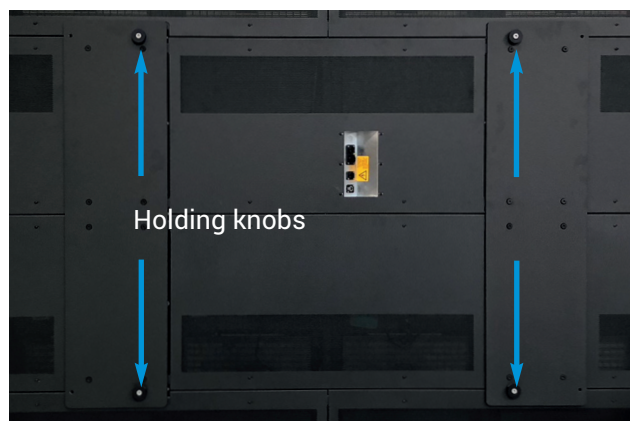
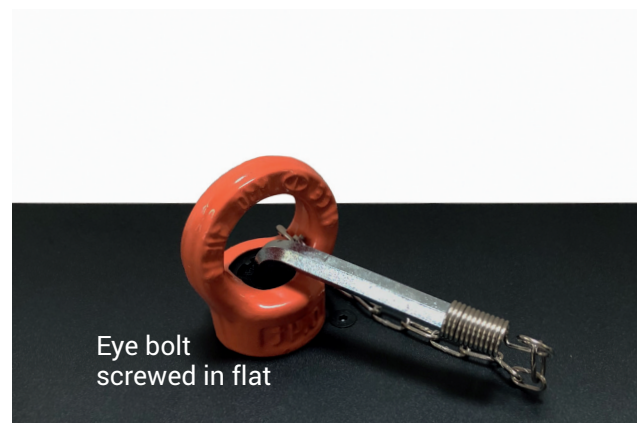
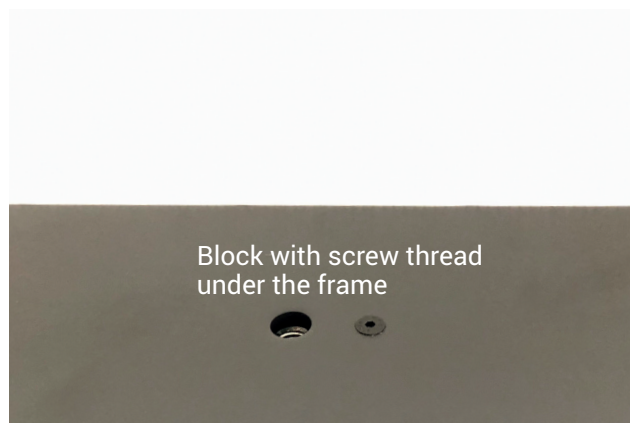
STEP 2: Screw the eye bolts flat on the frame into the block using a hex key.

STEP 3: Connect the bolts to a crane or other hoist device so that the Studioframe is secure even without the Lifter.

STEP 4: Loosen the locking screws (2x). Caution, spacer washer is no longer fixed.

STEP 5: Loosen the screws of the holding knobs (4x) one turn with a 7 mm hex key.

STEP 6: Lift the Studioframe vertically out of the Lifter with the crane.



ATTENTION: Never stand under a suspended load! Stay out of the extended danger zone where risk of the suspended load falling may occur!

ATTENTION: The eye bolt's suspension point is not suitable for swiveling under load.

ATTENTION: Do not use the eye bolt to lift persons!

ATTENTION: Observe the instructions for use, operation and maintenance provided by the manufacturer of the eye bolts. Non-compliance may cause personal injury and damage to property.