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Landsberg, 29. Januar 2026

MANOEUVRABLE – VERSATILE – STRONG - The OKTOPUS® GL-M 3200 GGA is ready for use

With the OKTOPUS® GLASS-Jack GL-M 3200 GGA, Wirth presents a powerful and at the same time sensitive vacuum lifting system that has been specially developed for the requirements of façade construction and glass processing. The combination of state-of-the-art vacuum technology and a universally applicable counterweight system enables precise, safe and material-friendly maneuvering of large-format glass elements.



OKTOPUS® GLASS-Jack GL-M 3200 with counterweight system (GGA) in functional test (Source: Wirth GmbH)

Bank details:

Sparkasse Bodensee
IBAN DE57 6905 0001 0020 8888 30
BIC/SWIFT SOLADES1KNZ

Volksbank Tettang
IBAN DE76 6519 1500 0151 3680 07
BIC/SWIFT GENODES1TET

Volksbank Halle
IBAN DE57 8009 3784 0000 2464 33
BIC/SWIFT GENODEF1HAL

Precision in motion

The hydraulically driven vacuum crosshead allows:

- 360° endless rotation
- +/- 30° swivel around the horizontal
- +/- 45° lateral tilt around the vertical

This freedom of movement ensures ergonomic assembly and exact positioning of the components. The control is conveniently carried out by radio remote control, the power supply via a mains-independent 24 V battery system.



OKTOPUS® GLASS-Jack GL-M 3200 with counterweight system (GGA) in the function test of the rotary movement (Source: Wirth GmbH)

Load capacity and safety

Depending on the suction bridge, the OKTOPUS® GL-M 3200 GGA achieves a load capacity of up to 2,800 kg. Two-dimensionally adjustable safety pads prevent freshly sealed insulating glass from slipping off and ensure maximum safety during handling.



OKTOPUS® GLASS-Jack GL-M 3200 with counterweight system (GGA) in the function test of the swivel movement (Source: Wirth GmbH)

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Volksbank Tettngau
IBAN DE76 6519 1500 0151 3680 07
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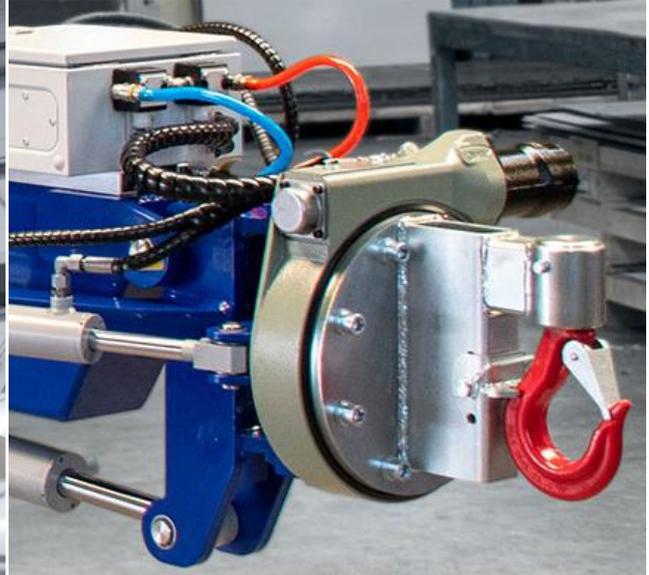
Volksbank Halle
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Flexibility through counterweight system

The integrated counterweight system allows lifting and assembly even in hard-to-reach areas such as eaves, balconies or stages. The front overhang is adjustable between 2,750 and 3,550 mm. 32 removable weights ensure a precise shift in the Centre of gravity, controlled by an electromotive carriage. Inclination sensors limit the total inclination to +/- 10°.



OKTOPUS® GLASS-Jack GL-M 3200 with counterweight system (GGA) in the functional test of the load handling via a crane hook (Source: Wirth GmbH)



OKTOPUS® GLASS-Jack GL-M 3200 crane hook placement (Source: Wirth GmbH)

Versatility in use

Instead of the suction bridge, load hooks for other goods up to 3,200 kg can be mounted. An integrated hydraulic shut-off prevents unwanted movements of the manipulator head during disassembly.

Contact: Wirth GmbH – Specialists for vacuum lifting technology and façade assembly
Website: www.wirth-gmbh.com



OKTOPUS® GLASS-Jack GL-M 3200 Transport Trolley (Source: Wirth GmbH)

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