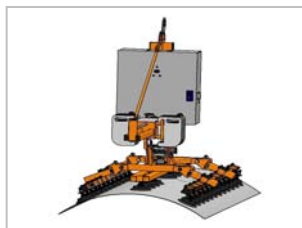


## Data Sheet

### OKTOPUS® GL-MGS1000

#### Range of application:

Suitable for lifting and transporting flat and convex or concave curved glass panels.



horizontal



motorised 360° rotation,  
continuous



vertical



motorised 95° tilting,  
continuous

#### Description:

- crane attachment for use on industrial construction sites
- 2 independent vacuum circuits, each vacuum circuit with dual safety system and integrated reserve vacuum
- integrated gauge for monitoring the vacuum and power supply
- optical and acoustic alarm signalling deviations in nominal conditions
- powered by a high capacity rechargeable battery
- motor-driven counterweights to balance the load
- release function supported by compressed air to release the suction cups faster
- fulfils DIN EN 13155 requirements

Typical application: Handling of even and curved glass panels in industrial construction.

The building panels to be processed:

- must be air impermeable on the suction surfaces
- have a clean and even surface
- may not be covered by a protective film

Safe Working Load: 1000 kg (32 suction cups  $\varnothing$  200 mm)

Weight of device: approx. 420 kg (without counterweights)  
approx. 620 kg (with 8 pcs. of counterweights)

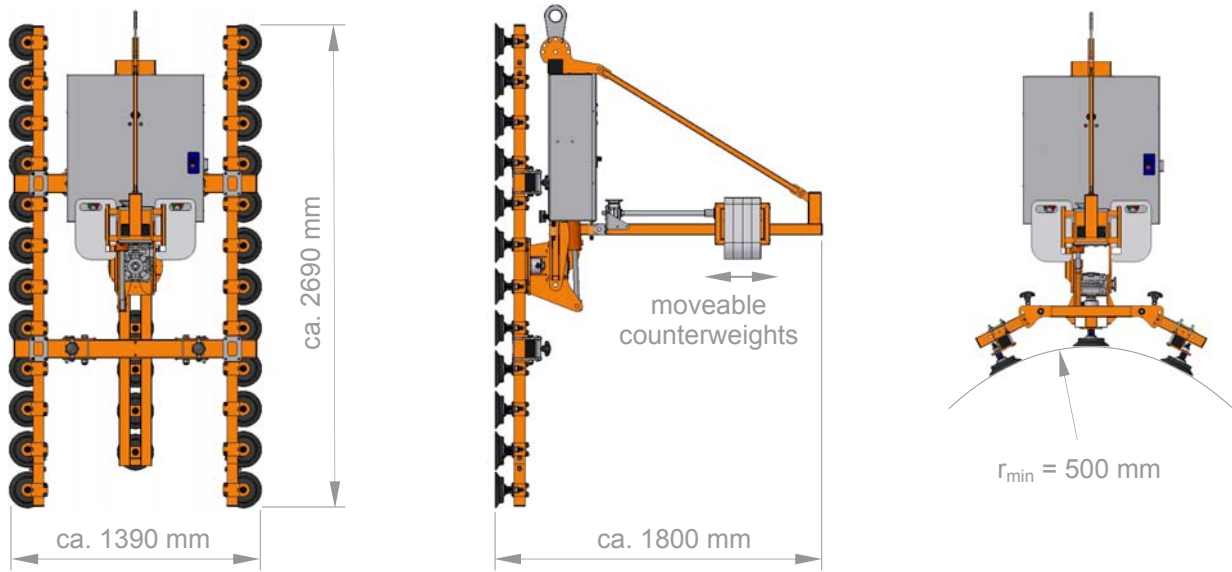
Controls: control panel connected to the device by a cable,  
radio remote control optionally

Power supply: 24 V battery

Vacuum production: vacuum pump

Recommended accessory: transport cart

**Dimensions:**



**Photos:**

