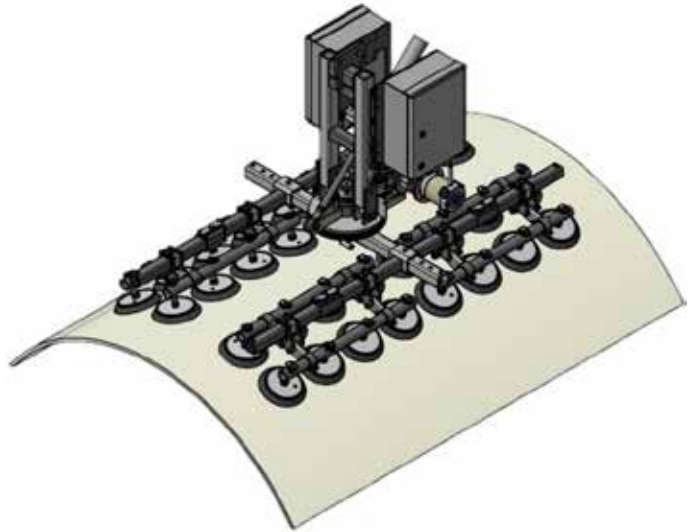
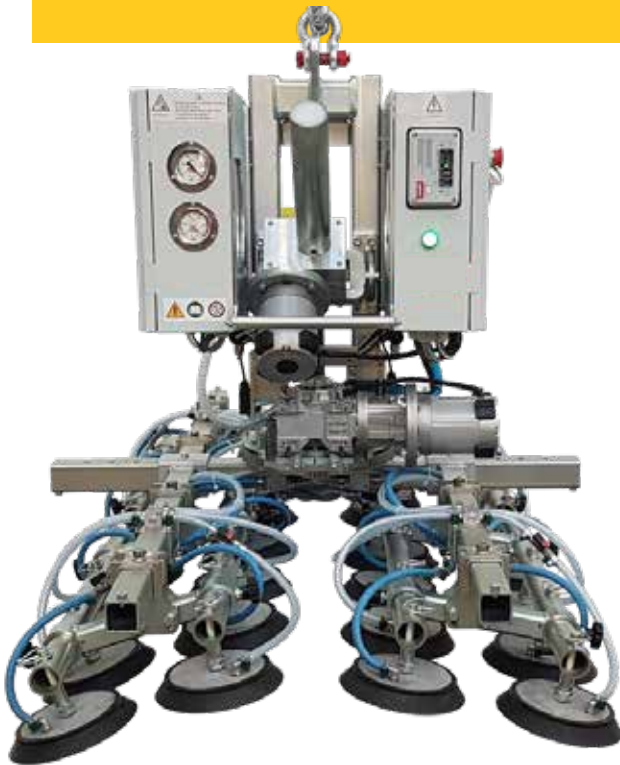


# Maxgrip 1100C



## Advanced curved glass lifter

The Maxgrip 1100C is a vacuum lifter specific for curved glass, both concave and convex.

Maxgrip 1100C is self-powered by high-capacity re-chargeable batteries that, if necessary, can be easily removed and quickly replaced (battery charger included).

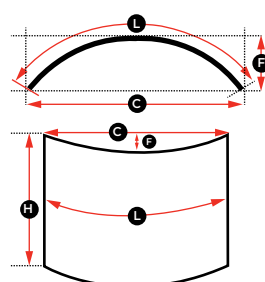
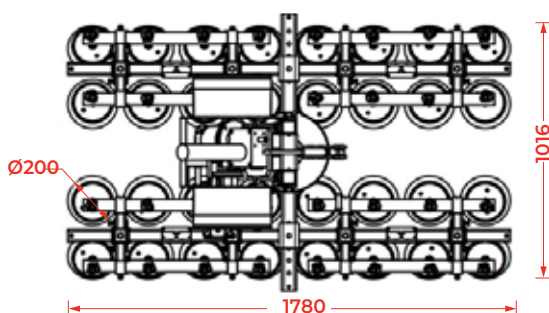
This vacuum lifter allows the continuous 360 degrees electric rotation and the 90 degrees electric tilt of the curved glass.

It has 32 round suction pads diameter 210 mm, and it has 2 independent vacuum circuits, each vacuum circuit with vacuum reserve and non-return valve.

### Key Features

- Lifting capacity 1100kg
- No. 32 suction pads d. 210 mm
- Continuous 360° electric rotation, electric tilt 0-90°
- Audiovisual alarm system
- Battery economizer
- Dual vacuum circuit
- External battery charger
- Extra kit of rechargeable batteries
- Wireless radio remote control for suction, release and movements

### Technical Data (mm)



### Radius (Convex)

<b>Rise 0-200 mm</b>	capacity 1100 kg
<b>Rise 201-300 mm</b>	capacity 1000 kg
<b>Rise 301-400 mm</b>	capacity 900 kg
<b>Rise 401-500 mm</b>	capacity 700 kg
<b>Rise 501-600 mm</b>	capacity 500 kg
<b>Rise 601-700 mm</b>	capacity 300 kg

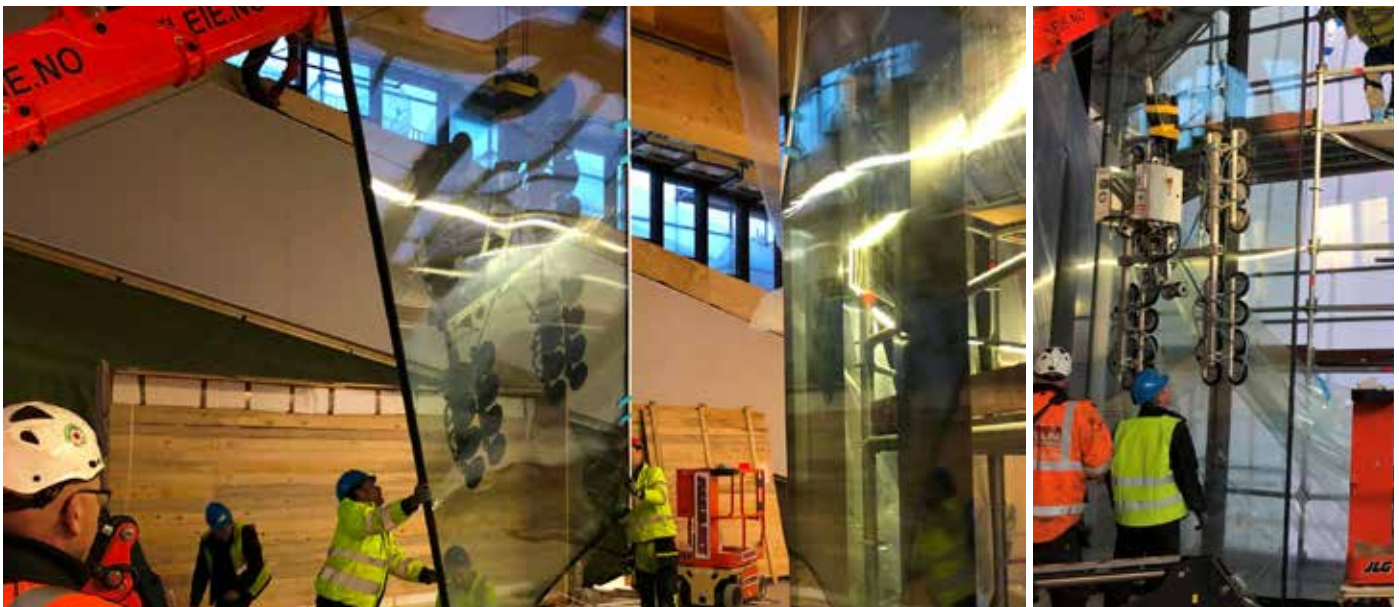
Convex glass max – limit R 1000  
Concave glass max – limit R 2000

# 1100kg

Safe Work Load

## Technical Specifications

<b>Application</b>	Glass panels – concave or convex
<b>Lifting capacity</b>	Max 1100 kg
<b>Suction pads</b>	32 Suction Pads 210 mm Dai
<b>Pad spread</b>	1780 x 1016 mm
<b>Load movement</b>	Continuous 360 degrees electric rotation 90 degrees electric tilt
<b>Operating system</b>	DC vacuum pump powered from on-board batteries High-capacity re-chargeable batteries Battery status indicator Economizer for reduction of the energy consumption
<b>Vacuum system</b>	2 independent vacuum circuits, each vacuum circuit with vacuum reserve and non-return valve
<b>Control</b>	Wireless radio remote control Release of the load by dual action security command
<b>Standard features</b>	Audible and visual low vacuum warning devices Vacuum gauge for each vacuum circuit Battery charger 240 Volt Vacuum filter
<b>Equipment Weight</b>	256 kg.



VACUUM LIFTERS