

## AL-GLASS 800 vacuum lifter



Battery powered vacuum lifter for easy handling of windows and glass up to 800 kgs

The **AL-GLASS 800** is suspended to existing hoist or crane systems in the  $\varnothing 50$  mm lifting eye for vertical or horizontal handling.

Very easy to use:

- Place suction pads against the glass/window
- Activate vacuum pump and engage vacuum by sliding manual slide valve
- Elevate the load with the hoist and move it to the location wanted
- Release load by sliding manual slide valve again

**AL-GLASS 800** is totally free from cables and works on the built-in battery with capacity for many hours of operation. Batteries are recharged with the battery charger (included) from 220v->12v

### Extra Equipment

Radio controlled suction / release of load

### Technical data:

- Robust and compact chassis built for usage on building sites for horizontal and vertical lifting.
- Max load (SWL): 800 kg
- Battery: 12v/9Ah
- Vacuum pump capacity: 32.5 l/min (1.9 m<sup>3</sup>/hour)
- Manual slide valve for vacuum on/off
- Single circuit vacuum system – max lifting height 2000 mm.
- Safety devices
  1. Manometer
  2. Safety valves
  3. Pressure relieve valves
  4. Acoustic alarm in event of low vacuum
- Dimensions: 1100 x 1000 x 500 mm (LxWxH)
- Lifting eye:  $\varnothing 50$  mm
- Weight: 48 kg

Item No.	Description
100.198	AL-GLASS 800 battery powered lifting yoke
330.104	Radio controlled suction/release of load