

Vacuum Glass Lifter

GLAXTER – GL-390

modular lifter for construction site use with tilt and rotation

GLAXTER is a modular lifter. With the addition of pad arms and suction cups, GLAXTER can transform quickly and easily from an ultra-compact lifter to a large size lifter, with various intermediate options.

Adjustment of the position of the suction cups and pad arms is done without the need for equipment by use of rapid fixings. The pad arms and the suction cups can be purchased and added on even at a later time, when the company's needs may evolve.



Technical specification

Application	glass panels
Lifting capacity	max 1200 kg
Suction pads	Standard configuration from 2 to 10 round pads, diameter 390mm pads with safety ring and sealing lip The suction cups and the pad arms are adjustable and removable in a simple and rapid way that makes it possible to adjust the lifter to the various sizes of sheets to be moved.
Pad spread	mm 3056x916 in 10 pads configuration mm 390x916 in 2 pads configuration
Load movement	continuous manual 360 degree rotation 90 degree manual tilt
Operating system	DC vacuum pump powered from on-board batteries high capacity re-chargeable batteries battery status indicator economizer for reduction of the energy consumption
Vacuum system	2 independent vacuum circuits, each vacuum circuit with vacuum reserve and non return valve
Weight of lifter	Kg 180
Structural depth	mm 250
Control	Manual on of valve
Standard features	Audible and visual low vacuum warning devices Vacuum gauge for each vacuum circuit Battery charger 240 Volt Vacuum filter Multi position hook connection

- Lifting capacity max 1200 kg
- No.10 larger suction pads Ø 390 mm
- Removable pad arms and suction cups
- Battery operating system
- continues 360° rotation
- 90° tilt
- Low vacuum warning device

The suction cups and the pad arms are adjustable and removable in a simple and rapid way that makes it possible to adjust the lifter to the various sizes of sheets to be moved.

✓ Dual vacuum circuit built to EN13155 standard

