

Stone Lifters

GGR'S P11104 GRC Panel Lifter

P11104 GRC Lifter [270kg]

The engineering team at GGR created the P11104 GRC Lifter in response to the increasing use of glass reinforced concrete (GRC) panels in contemporary architecture.

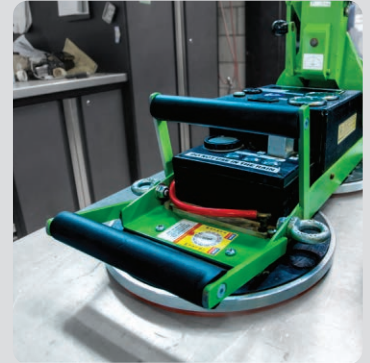
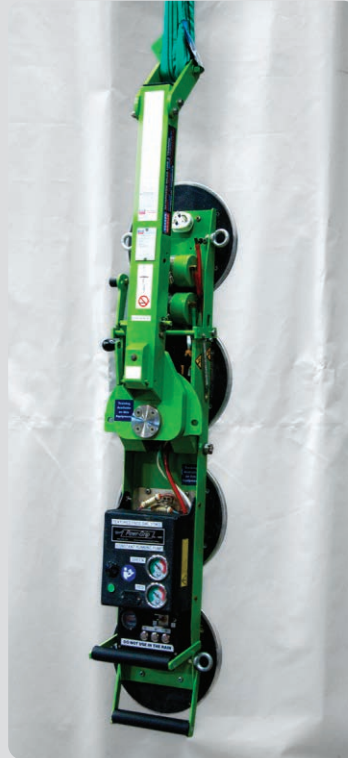
Based on the ever-popular P11104 glass vacuum lifter frame, this lifter has been modified to include a dual circuit vacuum system, a constant running vacuum pump, up-rated battery and textured stone vacuum pads. This allows the lifter to lift not just GRC panels but also materials like toughened laminate panels that are shattered, patterned and blasted.

This lifter, which has a 270kg capacity in a four-pad configuration, is intended for smaller GRC panels that require a lower capacity than our other GRC Lifters.

This GRC lifters P11104 frame construction allows for manual 90° lockable rotation to the left and right as well as 90° manual tilting from vertical to horizontal.

Key Features

- Capacity: 270kg
- 295mm diameter abrasion resistant suction pads with replaceable sealing rings
- Incorporating eyelets for secondary safety load strapping
- Constant running dual circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- 90° manual tilting from vertical to horizontal
- Manual 90° left & right lockable rotation
- Weight: 50kg



Reference Code

VSL11

Technical Specifications

Safe working load (smooth, clean surface at 60% vacuum)	capacity:	270kg
Number of suction cups	cups:	4
Suction cup	description:	black rubber, abrasion resistant, replaceable sealing ring
Suction cup diameter	diameter:	295mm
Suitable for lifting	material properties: surface: example:	porous and polished rough and smooth GRC panels, patterned, blasted and shattered toughened laminate, flamed, honed or polished stone slabs
Weight of lifter	approx:	50kg
Depth of lifter	depth:	233mm
Rotation	rotation:	90° manual left & right lockable
Tilt	tilt:	90° manual
Vacuum system	dual circuit:	1 constant running pump, 2 vacuum reserve tanks
Voltage	pump: battery charger:	12v DC from rechargeable battery (comes with extra battery as standard) 110v/240v 50/60Hz single phase factory selectable

4 x secondary safety attachment points come as standard for use with 2 x approved safety straps.



The suction cups on the P11104 GRC are the reliable Wood's Powr-Grip 295mm diameter textured pads with replaceable seal.



The P11104 GRC lifter suction is provided by the powerful dual circuit constant running pump, able to provide suction on various materials.



Technical Data (mm)

