

LIFT MRT 4

LIFT-MRT 4

The most common and versatile vacuum lifter in the range, will lift glass up to 320kg. The MRT 4 will be used as an in-line, has the ability to rotate and lift horizontally. Dual circuit vacuum system for additional safety and an audible and visual warning system if vacuum drops below required level in either circuit.

KEY FEATURES

- Capacity: 320kg
- Dual circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- 90° manual tilting from vertical to horizontal
- Manual 360° lockable rotation (continuous)
- Integral maintenance-free vacuum pump
- 12v rechargeable battery with integral 110v or 240v charger and battery energy gauge
- Audio-visual low vacuum warning
- Four extension arms allow alternative configurations
- On-board control panel

320kg



SPECIFICATION

Dimensions	1990mm x 930mm (Linear Configuration) 840mm x 712mm (Standard Configuration) 1691mm x 1230mm (Extended Configuration)
Load Capacity: Per pad Maximum	80kg 320kg
Lifter Weight	58kg
Power Source	12V DC (8 amps)
Battery Capacity	7Ah
Rotation Capability	Manual 360, with automatic locking at each 1/4 revolution
Tilt Capability	Manual 90, with automatic locking in vertical position
Low vacuum warning lights and buzzer	Red light and audio buzzer are energised until vacuum level is sufficient to lift maximum load weight (higher than 16" Hg {-54kPa}) and whenever vacuum loss causes pump to re-engage
Operating elevation	Maximum 6000 feet [1828m]
Operating Temperatures	15° to 105°F [-9° TO 40°C]

DIMENSIONS

