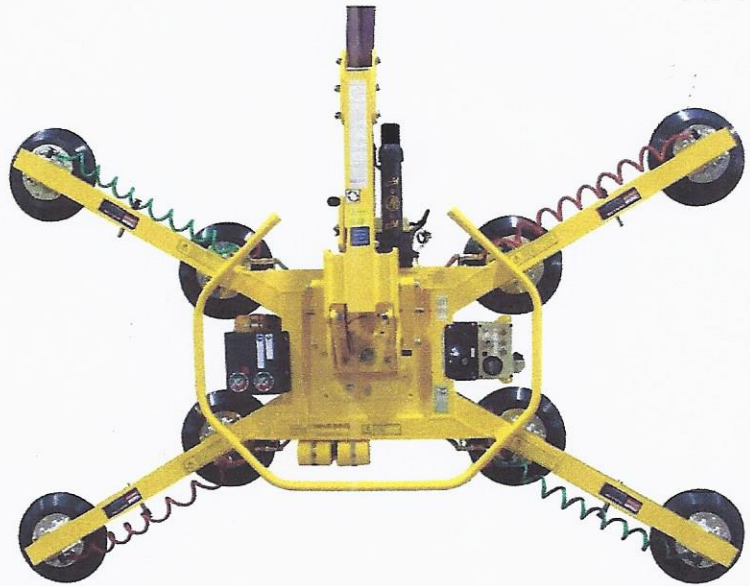


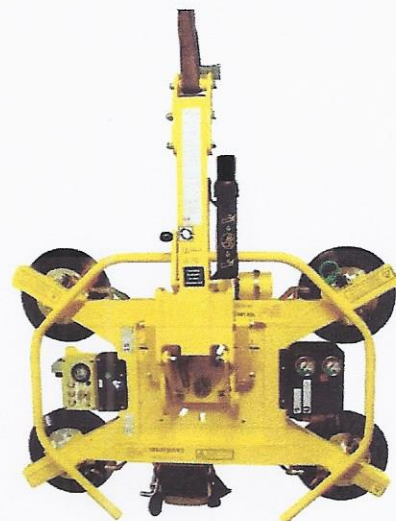
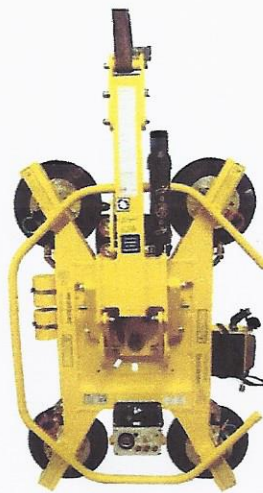
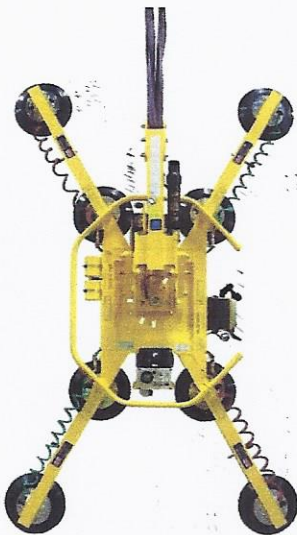
MRTA811 Quadra-Tilt

The MRTA811 Quadra-Tilt glass vacuum lifter features a four-bar tilt mechanism, making it easier to tilt heavy loads between flat and upright. Featuring 360° manual rotation and 90° assisted manual tilt, the MRTA811 Quadra-Tilt has removable vacuum pads and extension arms, meaning it can handle loads with a variety of shapes and sizes.

Designed to lift loads 320kg in a 4 pad configuration and 635kg in an 8 pad configuration, the MRTA811 Quadra-Tilt window sucker is ideal for lifting smooth, non-porous materials such as glass, sheet metal and composite panels. This vacuum lifter's capacity and versatility makes it ideal for a range of on-site and in-house projects.



With a Dual Vacuum System, included as a standard safety feature, the MRTA811 Quadra-Tilt features two independent vacuum circuits, which can support each other in the event of system failure. When the vacuum system is being energised, the MRTA811 Quadra-Tilt emits constant audible and visible alarms until the correct level of vacuum has been reached. The pump then stops to save battery life. A sensor switch registers any small loss of vacuum and restarts the pump to build vacuum back up to the correct level.



Technical Table

| | | |
|---------------------------------|---|---|
| Standard Pad Spread | Minimum Width - 320 mm Minimum Length - 1190 mm | Maximum Width - 1490 mm Maximum Length - 2660 mm |
| Number / Size of Pads | 280 mm diameter, lipped pads | |
| Maximum Load Capacity | 4 pads - 320 kg 8 pads - 635 kg | |
| Ideal for Lifting | Smooth, nonporous surfaces. Please contact us for recommendations on other surfaces. | |
| Unit Weight | 87 kg | |
| Standard Operating Power | 12 volts DC, 4.5 amps | |
| Load Movement | Manual rotation, 360° with automatic locking at each 1/4 revolution. Assisted manual tilt, 90° between upright and flat | |
| Standard Features | Dual vacuum system - On-board battery and charger - Pad extension arms Battery energy gauge - Green lift light - Blow-off for quick release - Tilt locks Low vacuum warning buzzer - Power loss warning buzzer - (Re)movable pad mounts Vacuum gauges - Vacuum line filters - Vacuum reserve tanks - Spring-mounted vacuum pads | |
| Available Options | Remote control system - Pad frame T-arm assemblies Alternative vacuum pads (Specifications not as listed above. Please contact us for more information): 9" [23 cm] diameter pad 10" [25 cm] diameter, concave pad 10" [25 cm] diameter with replaceable sealing ring Alternative pad compounds, including ones for low-marking, temperature resistant and coated surface applications. | |

Dimensions

