

LIFT MRTA8



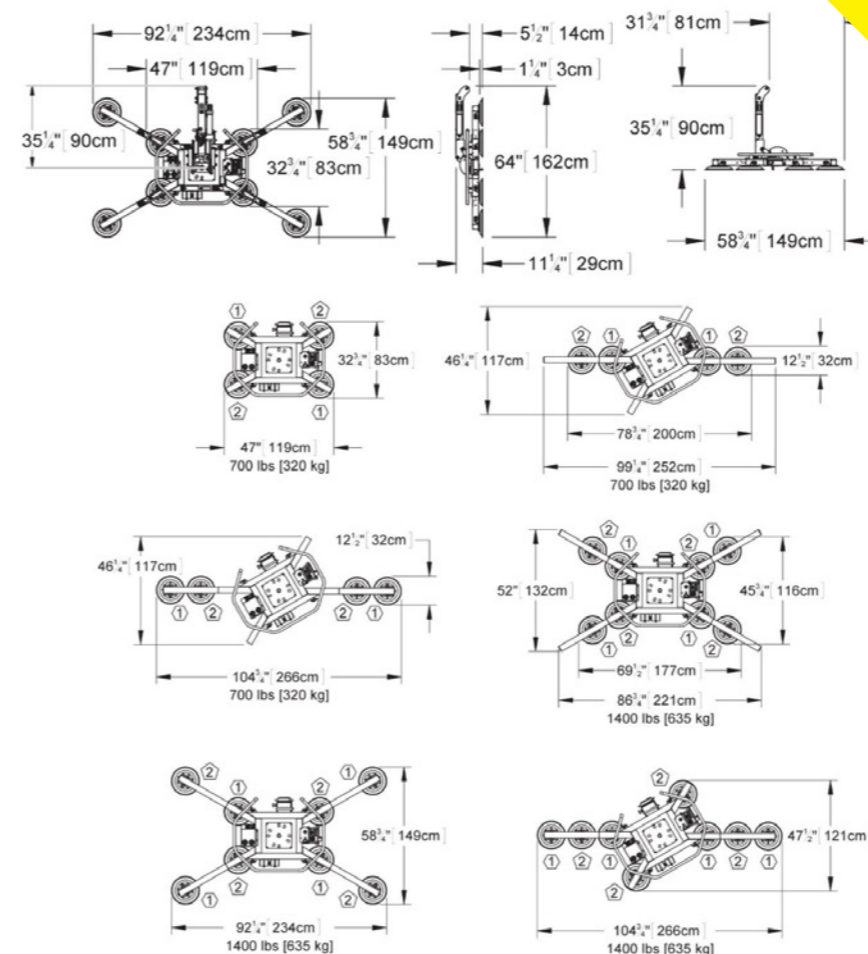
The MRTA811 Quadra-Tilt glass vacuum lifter features a four-bar tilt mechanism, making it easier to tilt heavy loads between flat and upright. Featuring 360° manual rotation and 90° assisted manual tilt, the MRTA811 Quadra-Tilt has removable vacuum pads and extension arms, meaning it can handle loads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

Features

- 320-635kg safe working load
- 360° manual rotation
- 90° assisted manual tilt
- Four extension arms for different configurations
- Dual, independent vacuum circuits with two vacuum reserve tanks, vacuum gauges and two non-return valves
- Audio-visual low vacuum alert
- Compatible with low marking and heat resistant vacuum pads
- Not suitable for use in the rain – read more in our safety guide
- Maximum wind speed for safe use is 29km/h, 18mph, 16.5 knots or 8 m/s



Standard Pad Spread	Min width: 320mm	Max width: 1490mm
	Min length: 1190mm	Max length: 2660mm

Number / Size of Pads	280mm diameter, lipped pads
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Maximum Load Capacity	4 pads - 320kg
	8 pads - 635kg

Ideal for Lifting	Smooth non-porous surfaces. Please contact us for recommendations on other surfaces.
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Unit Weight	87kg
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Standard Operating Power	12v DC, 4.5amps
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Load movement	Manual rotation, 360° with automatic locking at ehd 1/4 revolution. Assisted manual tilt, 90° between upright and flat.
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Standard Features	Dual vacuum system - On-board battery and charger - Pad extension arms - Battery energy gauge - Green lift light - Low vacuum warning buzzer - Power loss warning buzzer - Blow-off for quick release - Vacuum gauges - Vacuum line filters - Vacuum reserve tanks - Tilt locks - Spring-mounted vacuum pads - (Re) movable pad mounts - Blow-off for quick release
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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" [23cm] diameter pad 10" [25cm] diameter, concave pads 10" [25cm] diameter with replaceable sealing ring Alternative pad compounds, including ones for low-marking temperature resistant and coated surface applications.
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