

# Glass Vacuum Lifters

## Linear Lifter For Long

### MRTA611 Dual Circuit

The MRTA611 takes the proven P11104 design and extends it to a six pad lifting length to provide more capacity and load support for longer glass units.

This popular glass vacuum lifter is a convenient tool for lifting glass, metal, ceramics and other non-porous materials. The MRTA611 enables users to quickly maneuverer loads into position with its **180°** lockable rotation and **90°** tilt.

The remarkably low profile of the MRTA611 rotator/tilter, provides maximum versatility and ease of use in confined working locations.

#### Key Features

- Capacity: 500kg
- Dual circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- 90° manual tilting from vertical to horizontal
- Manual 180° lockable rotation
- Integral maintenance-free vacuum pump
- 12v rechargeable battery with integral 110v or 240v charger and battery energy gauge
- Audio-visual low vacuum warning
- On-board control panel



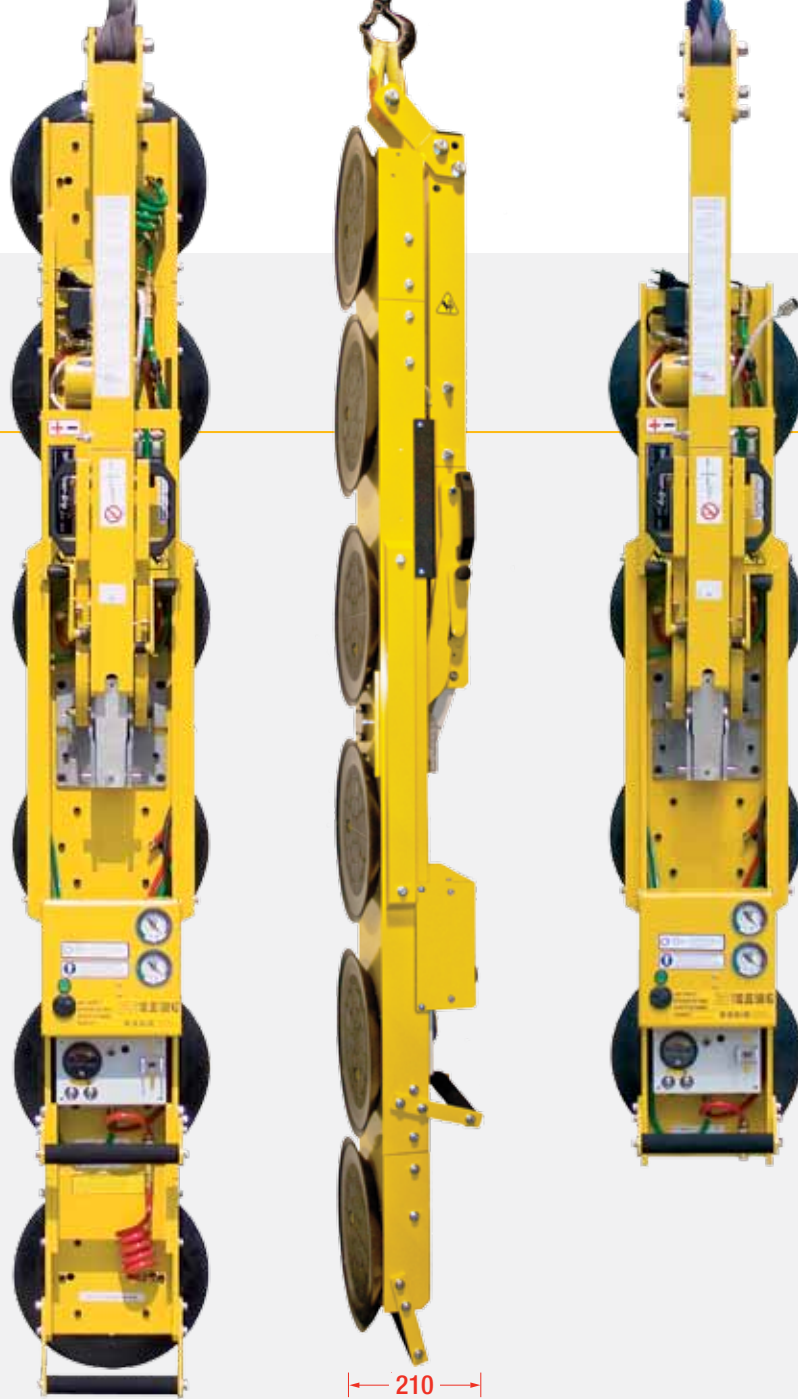
#### Technical Specifications

<b>Safe working load</b> (smooth, clean surface at 60% vacuum)	capacity:	<b>500kg</b>	<b>334kg</b>
<b>Number of suction cups</b>	cups:	<b>6</b>	<b>4</b>
<b>Suction cup</b>	description:	black rubber, not abrasion resistant, heat resistant up to <b>100°F</b>	
<b>Suction cup diameter</b>	diameter:	<b>305mm</b>	
<b>Suitable for lifting</b>	material properties: surface: example:	gastight / non-porous smooth glass, plastic boards, ceramic plates, sheet metals, coated boards	
<b>Weight of lifter</b>	approx:	<b>58kg</b>	<b>50kg</b>
<b>Depth of lifter</b>	depth:	<b>210mm</b>	
<b>Rotation</b>	rotation:	<b>90° manual left &amp; right lockable</b>	
<b>Tilt</b>	tilt:	<b>90° manual</b>	
<b>Vacuum system</b>	dual circuit:	<b>1 pump, 2 vacuum reserve tanks</b>	
<b>Voltage</b>	pump: battery charger:	<b>12v DC from rechargeable battery</b> <b>110v/240v 50/60Hz single phase factory selectable</b>	
<b>Optional accessories</b>	optional:	radio remote control, stone pads ( <b>405kg</b> capacity), curved pads ( <b>405kg</b> capacity), low marking pads, heat resistant pads	

# Glass Panels

# MRTA611 Dual Circuit

Optional radio remote control



MRTA611 reduced to 4 pad configuration  
Capacity: 334kg

## Technical Data (mm)

