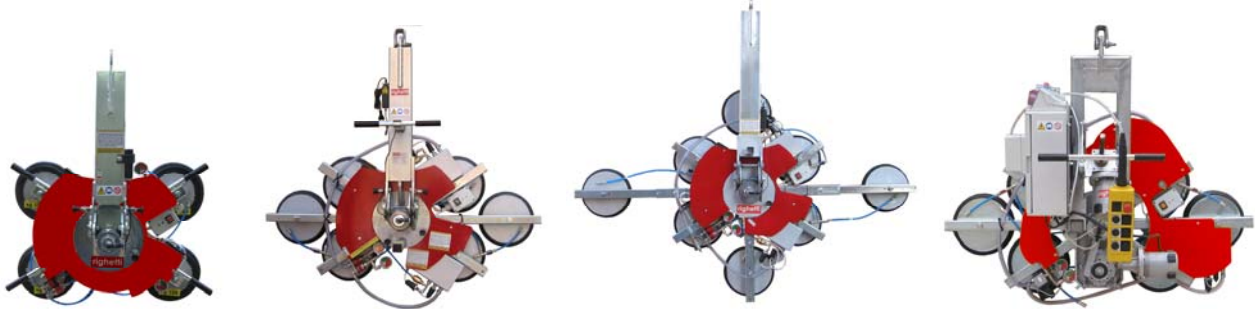


# VACUUM LIFTERS for glass

Standard Lifting Capacities	Available Power Systems	Load Movement
up kg 1200	✓ COMPRESSED AIR	✓ fixed frame
	✓ ELECTRIC AC 110v/220v/400v– DC 12v/24v	✓ 360° continuous rotation
	✓ INDEPENDENT ELECTRIC VACUUM PUMP	✓ 360° continuous rotation and 0°-90° tilt
	✓ BATTERY	✓ pneumatic or electric rotation and/or tilt



## Standard features

- ✓ lockable rotation at any 90 degree position
- ✓ lockable tilting at 0 and 90 degree position
- ✓ double circuit with vacuum reserve and alarm system
- ✓ on off double action slide valve with safety
- ✓ acoustic and visual alarm independently powered
- ✓ two vacuum gauge with colored scale
- ✓ two non-return valves , two filter of aspiration for dust and condense
- ✓ four rotation handles at extremity of structure
- ✓ suspension with three holes to get different tilt
- ✓ **battery operated vacuum lifters** with economizer ( batteries capacity for 24 hours non stop operation ) and integral battery charger 110/240 Volt 50/60 Hz with possibility of continuous connection to electricity. Battery power guarantees functioning of vacuum lifter during power black out for added operator and load safety.

## Vacuum Lifters for glass

Capacity (kg)	200	400	600	800	1200
Number of pads	2	4	6	8	12
Operating System / Movement					
COMPRESSED AIR					
Manual continuous rotation	VA2RCM	VA4RCM	VA6RCM	VA8RCM	VA12RCM
Manual continuous rotation / manual tilt	VA2RCMBM	VA4RCMBM	VA6RCMBM	VA8RCMBM	
Manual rotation / manual tilt	VA2RMBP	VA4RMBP			
Pneumatic rotation	VA2RP	VA4RP			
Pneumatic rotation / manual tilt	VA2RPBM	VA4RPBM			
Pneumatic rotation / pneumatic tilt	VA2RPBP	VA4RPBP			
Pneumatic tilt	VA2BP	VA4BP			
ELECTRIC AC with on board vacuum pump 110v/220v/400v – different Voltage on request					
Manual continuous rotation	VEB2RCM	VEB4RCM	VEB6RCM	VEB8RCM	VEB12RCM
Manual continuous rotation / manual tilt	VEB2RCMBM	VEB4RCMBM	VEB6RCMBM	VEB8RCMBM	
Manual continuous rotation / electric tilt	VEB2RCMBE	VEB4RCMBE	VEB6RCMBE	VEB8RCMBE	VEB12RCMBE
Electric continuous rotation / electric tilt	VEB2RCEBE	VEB4RCEBE	VEB6RCEBE	VEB8RCEBE	VEB12RCEBE
Fixed frame in vertical	VEB2FV	VEB4FV	VEB6FV	VEB8FV	VEB12FV
BATTERY POWERED with possibility of continuous connection 110/240 Volt or 12 or 24 Volt					
Manual continuous rotation	VB2RCM	VB4RCM	VB6RCM	VB8RCM	VB12RCM
Manual continuous rotation / manual tilt	VB2RCMBM	VB4RCMBM	VB6RCMBM	VB8RCMBM	VB12RCMBM

On request different lifting capacity.

We reserve the right to make constructive amendments.