

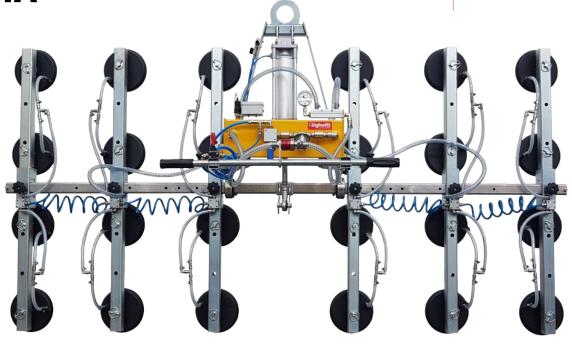
Vacuum lifter

AIR Compressed Air

Kg max

500

P24A



The model P24A is a specific **vacuum lifter for large format porcelain slabs and very fragile slabs**, with 24 vacuum pads d. 200mm. Porcelain slabs are usually over 3 meters in size and thicknesses starting from 3 mm and their handling requires more attention. The Vacuum Lifter P24A500 for porcelain stoneware has **24 suction pads** distributed along its entire structure to guarantee **stability and correct support of the slab** during handling and overturning of the plate.

The series P24A features compressed air operating system and **powered tilting system 0-90**° with pneumatic cylinder that makes easier the tilting of your slabs from vertical to horizontal position and vice versa.

The standard **central beam is 2500 mm long** and the cross arms are 1330 mm long. On request customized dimension of pads and lifting capacities.

Technical specification

Application	Porcelain slabs – Very fragile slabs
Lifting capacity	500 kg
Suction pads	N. 24 round suction pads diameter 200 mm SPECIFIC FOR PORCELAIN
Load movement	Powered 0 – 90° tilt
Operating system	Compressed air
Vacuum system	Vacuum circuit with vacuum tank and non-return valve
Weight of lifter	Kg 148
Control	Manual valve on the lifter's frame
	Release of the load by dual action security command
	Tilt system controlled by joystick
Standard features	Central beam mm 2500 long
	4 cross arms mm 1330 long
	On-off double sliding valve with safety
	Audible and visual low vacuum warning devices
	Vacuum gauge with coloured scale, vacuum filter, non-return valves
Optional	Suction pads d.250 mm with gaskets for material with ROUGH SURFACE



Vacuum lifter



Horizontal lifting



Vertical lifting



Powered 90° tilt system



24 vacuum pads d. 200mm



Repositionable pads and arms







Technical drawings

