

## **Vacuum lifter**





The model P8A is a specific **vacuum lifter for large format porcelain slabs**, with eight vacuum pads d. 200mm.

The series P8A features compressed air operating system and **powered tilting system 0-90**° with pneumatic cylinder that makes more easy the tilting of your slabs from vertical to horizontal position and vice versa.

The standard **central beam is 2200 mm long** and the cross arms can be 750 mm or 1270 mm long. The dimension of the frame is suitable to handle the porcelain slabs with thickness from 6 mm and dimensions up to 3600 mm.

On request customized dimension of pads and lifting capacities.





Horizontal lifting



8 vacuum pads d. 200mm





Vertical lifting



Capacity 300kg





Powered 90° tilt system



## **Technical specification**

Application	Porcelain slabs
Lifting capacity	300 kg
Suction pads	N. 8 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 110
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 2200 long
	4 cross arms mm 750 or 1270 long
	On-off double sliding valve with safety
	Audible and visual low vacuum warning devices
	Vacuum gauge with colored scale, vacuum filter, non-return valves
Optional	Suction pads d.250 mm with gaskets for material with ROUGH SURFACE