## **Vacuum lifter**

**Power supply** 

**Compressed Air** 

Kg max

2000



# **P4A**

The P4A series of Vacuum Lifters is a range of 4-pads models with lifting capacity **from 500 kg to 2000 kg**.

The P4A series is powered by compressed air. The **pneumatic tilting system** allows an assisted movement vertical – horizontal of the load and vice versa.

The maximum capacity of the lifter depends on the dimension of the suction plates.

Equipped with an **audio-visual alarm** control unit that warns the operator of possible dangerous situations. The vacuum gauge with coloured scale allows constant control of the vacuum level reached. Present a **filtering system for dust and condensation**.



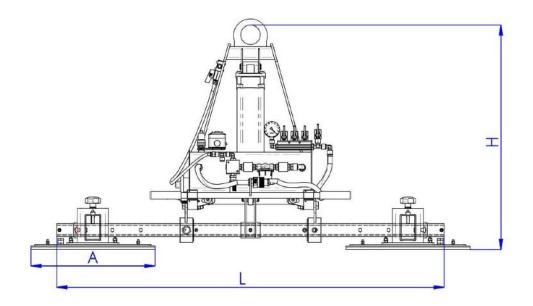
#### **Technical specification**

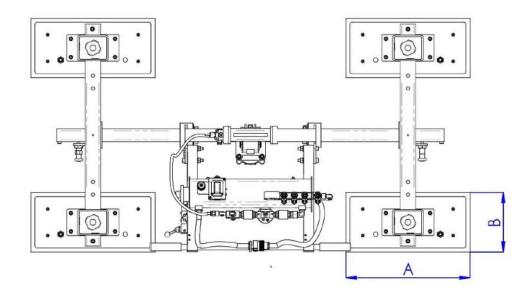
Application	Not porous materials				
Lifting capacity	Models up to 2000 kg				
Suction pads	Nr. 3 suction pads				
Load movement	Powered tilt 0-90°				
	Activation of tilting by joystick command				
Operating system	Compressed air				
Vacuum system	Vacuum circuit, complete of vacuum reserve and non return valve				
Control	Manual valve on the lifter's frame				
	Release of the load by dual action security command				
Standard features	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	White gaskets				
	Parking stand with wheels				
	Holder for hoist command				





#### **Technical drawing**





### **Series P4A**



Product code	Lifting capacity Kg	A (mm)	B	L	Н
P4A 500	500	480	230	1500	880
P4A 1000	1000	480	330	1500	955
P4A 1500	1500	630	330	1500	955
P4A 2000	2000	630	430	1500	955

\*L standard dimension is mm 1500; on request mm 2200/2400.

#### SILCOM NORTH www.silcomnorth.com hello@silcomnorth.com Phone/Whatsapp +370 672216691 Goštauto 8, Vilnius 01108, Lithuania

#### **Righetti Vacuum Lifters Specialists**