

## Series

## F4B400-CL



 Power supply Batteries


F4B400-CL is a vacuum lifter featuring a horizontally fixed frame, ideal for lifting and handling sandwich panels in workshops and logistic areas. The main fixed crossbeam is available in three different lengths (3000mm, 4000mm, 5000mm) and it's supported by strong high-strength tie rods.

F4B400-CL mounts four elongated suction pads that ensure the perfect grip on different roof insulated panels, such as smooth, microribbed, trapezoidal, in mineral wool or polyurethane. Suction pads are movable along the main beam and the cross arms to adapt to the size of the sandwich panels.

F4B-CL is powered by a rechargeable battery to guarantee autonomy and freedom of movement.

## Technical specifications

<b>Application</b>	Handling of sandwich panels inside the workshop Smooth, microribbed, trapezoidal sandwich panel
<b>Lifting capacity</b>	Max 400 kg
<b>Suction pads</b>	N. 4 suction pads (mm 800x120) Quick-replacement gaskets
<b>Load movement</b>	Horizontal lifting
<b>Power supply</b>	DC vacuum pump powered from on-board battery High-capacity re-chargeable batteries with battery level indicator Battery charger included
<b>Vacuum system</b>	Single vacuum circuit with vacuum reservoir and non-return valves
<b>Weight of the lifter</b>	Depends on the length of the crossbeam Ex: L4000 – 130kg
<b>Control</b>	Manual ON/OFF valve for load suction and release Release of the load by dual action security command Radio remote control for load suction and release (optional)
<b>Technical features</b>	Audible and visual low vacuum warning devices Vacuum gauge for each vacuum circuit Dual vacuum reservoir Battery charger 240 Volt



Radio remote control as optional



Horizontally fixed frame



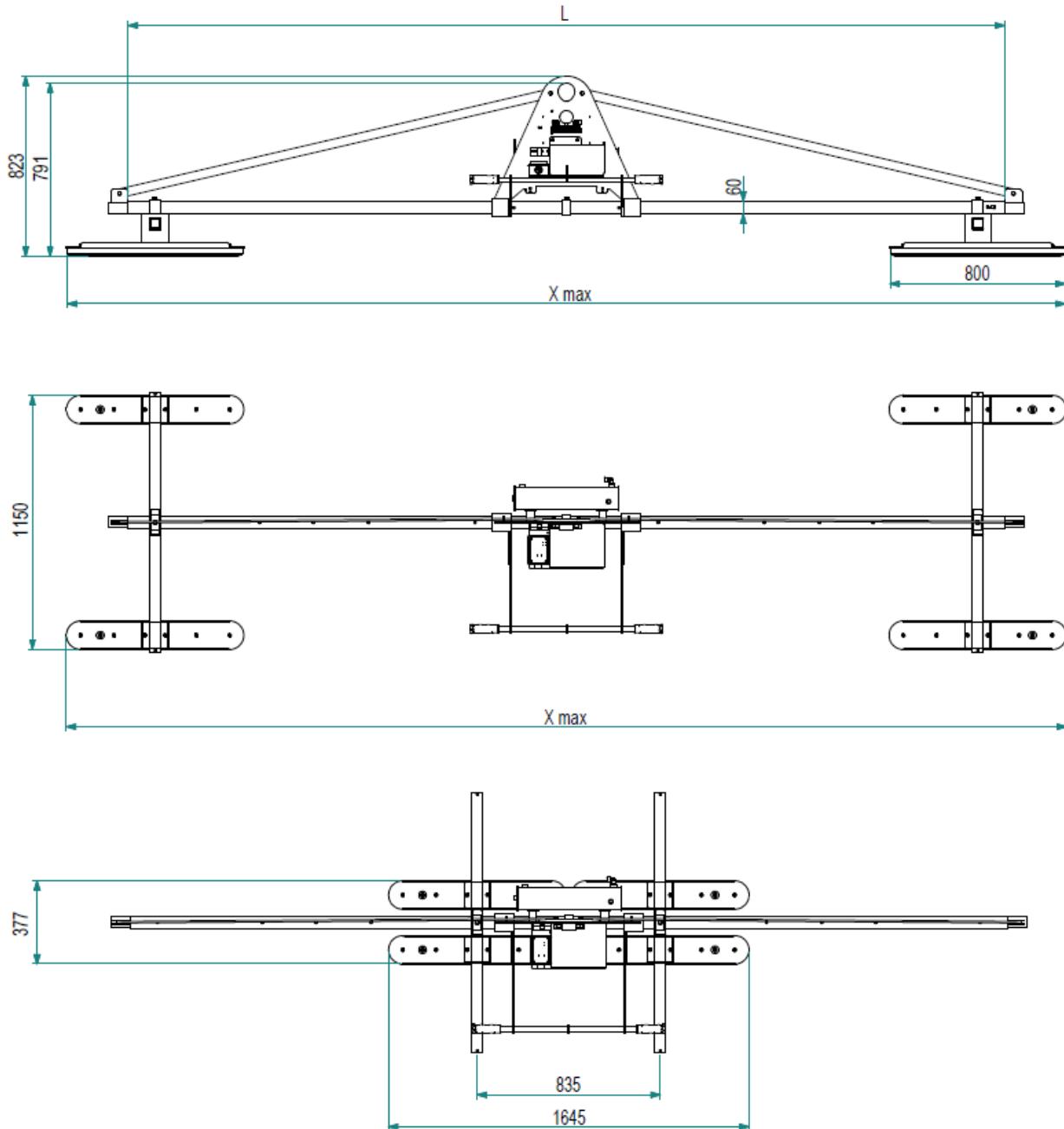
Battery powered



Safety devices




## Technical drawings



## Available models

Capacity (kg)	N. pads	L (mm)	X max (mm)	X min (mm)	Product code
400	4	3000	3555	1645	F4B400-CL-3000
400	4	4000	4555	1645	F4B400-CL-4000
400	4	5000	5555	1645	F4B400-CL-5000