

The sheet metal vacuum lifter FS4B is battery powered by high capacity rechargeable batteries (battery charger is included). FS4B has a maximum capacity of 250 kg and **4 suction pads** distributed on 2 cross-arms. The pads, equipped with springs, are made of **special oil-resistant vulcanized rubber**, specific for sheet metal.

A special feature of the FS4 model is its lowered structure which significantly reduces the height below the hook. Adjusting the position of the pads and arms allows you to **adapt the vacuum lifter to the different sizes and shapes** of the sheets metal. The FS4B 250 model has a **steel reinforced supporting structure** and a horizontal fixed frame.



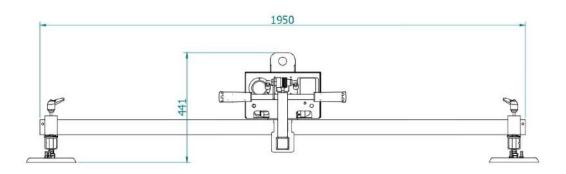
Technical specification

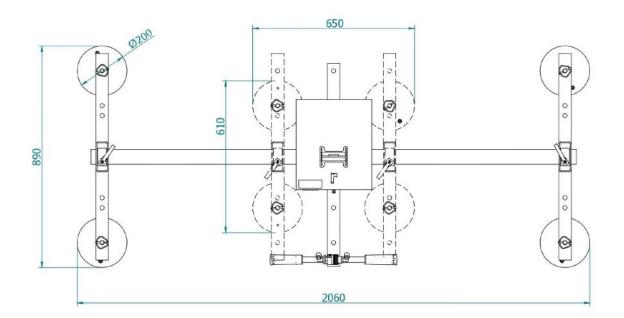
Application	Metal sheet, stainless steel, aluminium, plastic panels	
Lifting capacity	250 kg	_
Suction pads	Nr. 4 vacuum pads d. 200 mm	
Frame	Steel frame structure fixed in horizontal position	
	The suction pads are distributed on 2 cross arms	
	Adjustable position of suction pads and of cross arms	
Operating system	Battery operating system DC vacuum pump powered from on-board batteries	
	High capacity re-chargeable batteries, battery status indicator	
	Economizer for reduction of the energy consumption	
Vacuum system	Vacuum circuit with vacuum reservoir, non-return valve, vacuum filter	mada ir
Safety systems	Vacuum gauge with colored scale	<u>liiaue ji</u>
	Audio visual low vacuum waring powered independently and with back up battery	ΙΤΛΙν
Weight of lifter	Kg 54	IIMLI
Command	Suction and release by slide valve command with safety system	_
Optional	Radio remote control (for suction and release at a distance)	_



Vacuum lifter

Technical drawing





Model FS4B



Pads		Capacity	Crossbeam	Arms		X (mm)		Y (mm)		Product code
nr.	Ø	kg	mm	nr.	mm	min	max	min	max	
4	200	250	1950	2	830	650	2060	610	890	FS4B 250