

Vacuum lifter

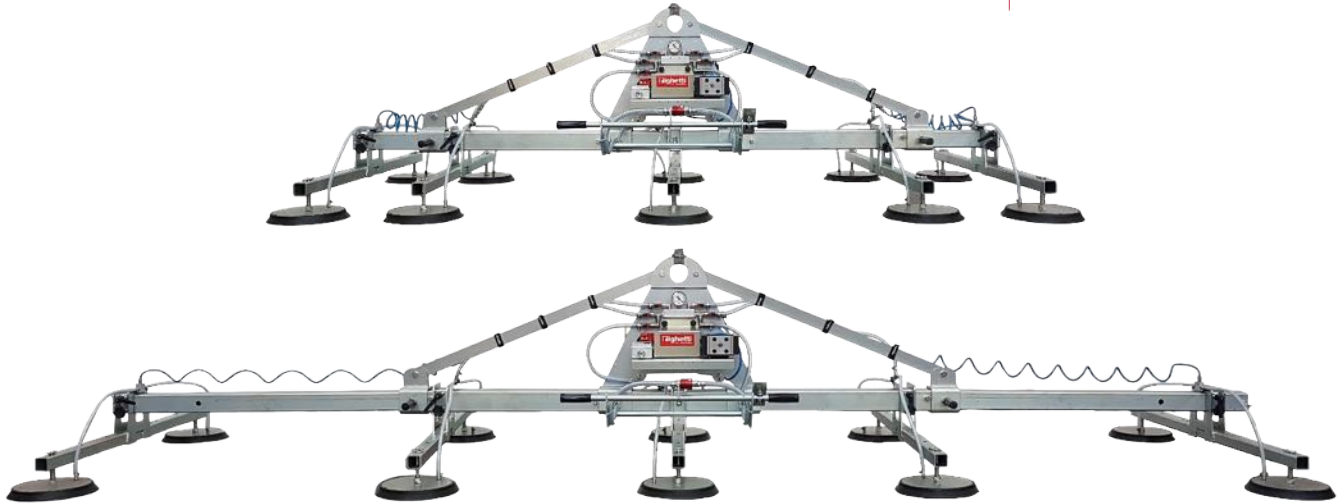
Righetti Vacuum lifters SPECIALISTS
smart vacuum lifters

Model

FT10B 2000

 Kg max
2000

 Power supply
Batteries



FT10B2000 is a sheet metal vacuum lifter with **telescopic frame**. Being **its length adjustable** from 2761mm to 5007mm, it is the perfect vacuum lifter for handling sheet metal of variable dimensions such as 6000x2000mm, 4000x2000mm and 3000x1500mm. Moreover, FT10B2000 comes equipped with the possibility of **excluding arms** from suction by simply switching off a tap.

Its 10 suction pads, specific for sheet metal, are made of **special oil-resistant vulcanized rubber**, placed on five cross-arms to assure firm hold and support on even the longest sheet metal.



Horizontal lifting



10 suction pads d.310 mm



Safety devices



Capacity 2000 kg



Telescopic structure



Suitable for all sheet metal sizes

For standard sizes:

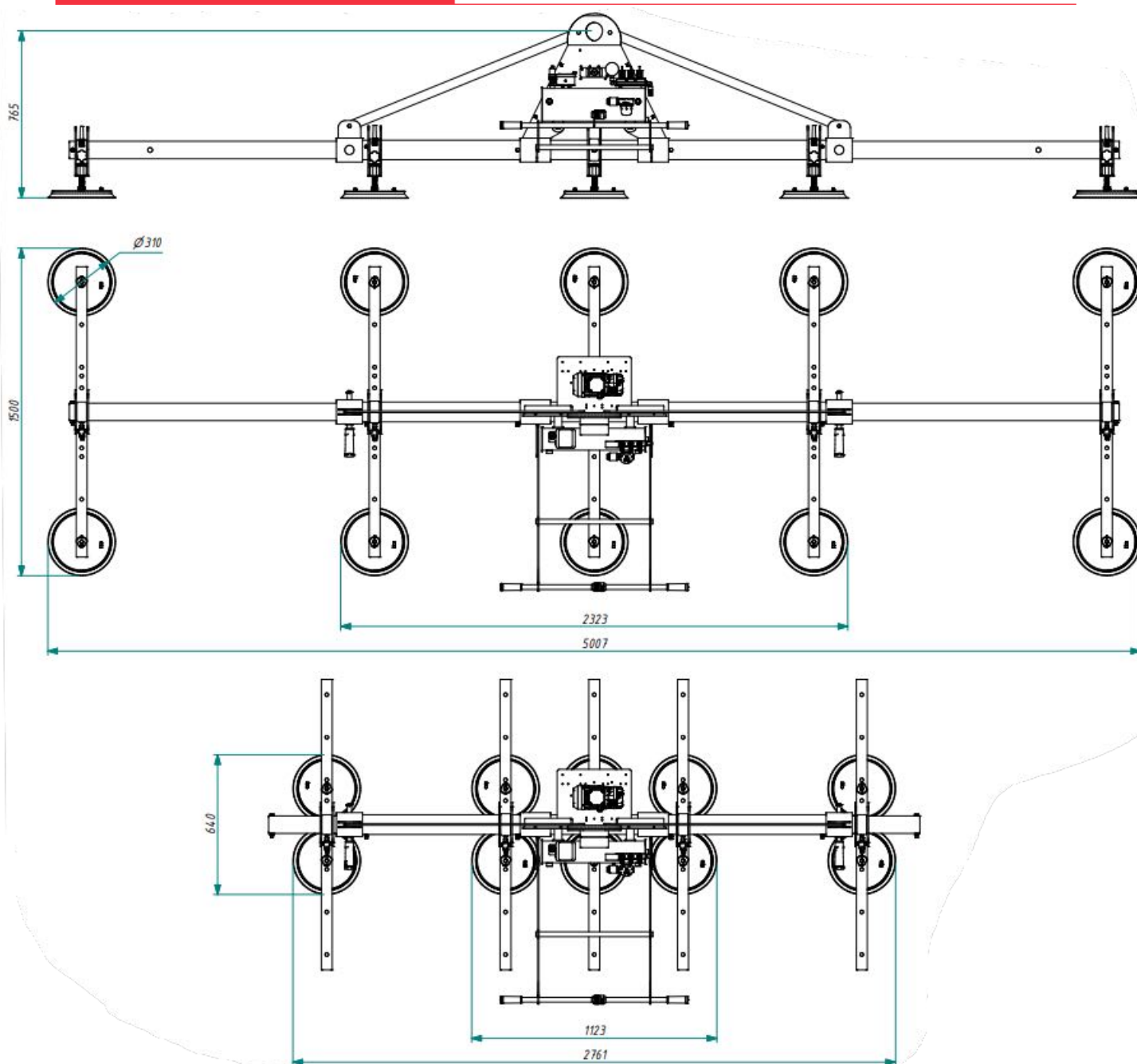
3 x 1,5 m 4 x 2 m 6 x 2,5 m 

Technical specification

Application	Metal sheet, stainless steel, aluminium, plastic panels
Lifting capacity	2000 kg
Suction pads	Nr 10 oil-resistant vulcanized rubber 310 mm
Frame	Telescopic frame: extension max in open position mm 5007; min 2761 mm
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
Safety system	Vacuum gauge with colored scale Audio visual low vacuum warning powered independently and with back up battery
Weight of lifter	250 Kg
Command	Suction and release by slide valve command with safety system




Technical drawing



Model FT10B

 **Kg max 2000**

Pads		Capacity	Arms		X1 (mm)		X (mm)		Y (mm)		Product code
nr.	\varnothing	kg	nr.	mm	min	max	min	max	min	max	
10	310	2000	5	1330	1123	2323	2761	5007	640	1500	FT10B2000

*X1= minimum quote by shutting-off the two more external arms