

## Vacuum lifter

**Righetti** Vacuum lifters SPECIALISTS  
smart vacuum lifters

Model

FT10B 3000

 Kg max  
3000

 Power supply  
Batteries



**FT10B3000** is a sheet metal vacuum lifter with **telescopic frame**. Being **its length adjustable** from 2860mm to 5000mm, it is the perfect vacuum lifter for handling sheet metal of variable dimensions such as 6000x2000mm, 4000x2000mm and 3000x1500mm. Moreover, FT10B3000 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.390 mm



Safety devices



Capacity 3000 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 

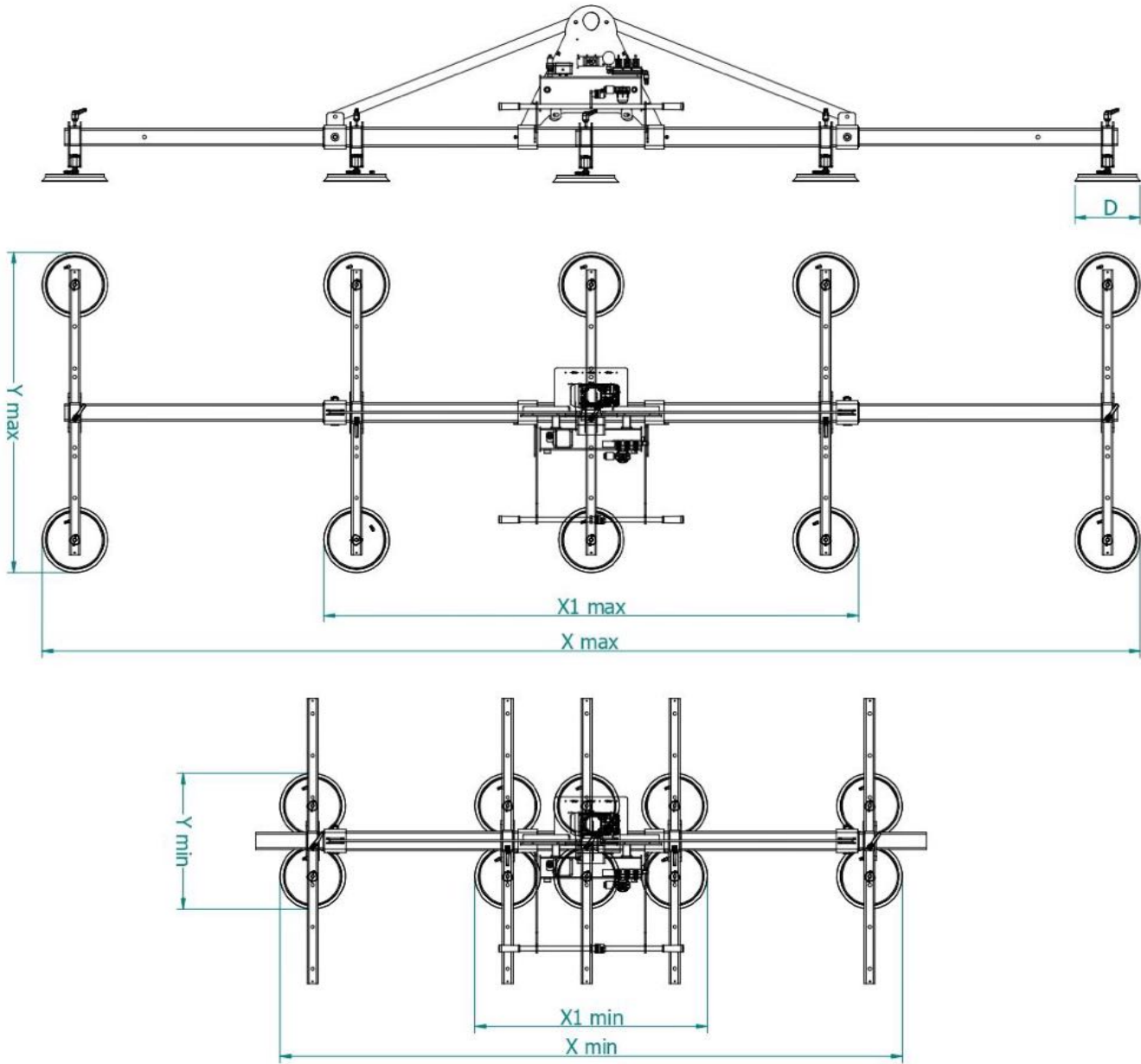
## Technical specification

<b>Application</b>	Metal sheet, stainless steel, aluminium, plastic panels
<b>Lifting capacity</b>	3000 kg
<b>Suction pads</b>	Nr 10 oil-resistant vulcanized rubber 390 mm
<b>Frame</b>	Telescopic frame: extension max in open position mm 5000; min 2860 mm
<b>Operating system</b>	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
<b>Vacuum system</b>	Vacuum circuit with vacuum reservoir, non-return valve, vacuum filter
<b>Safety system</b>	Vacuum gauge with colored scale Audio visual low vacuum warning powered independently and with back up battery
<b>Weight of lifter</b>	250 Kg
<b>Command</b>	Suction and release by slide valve command with safety system

CE

made in  
ITALY

Technical drawing



**Model FT10B**

 **Kg max 3000**

Pads		Capacity	Arms		X1 (mm)		X (mm)		Y (mm)		Product code
nr.	∅	kg	nr.	mm	min	max	min	max	min	max	
10	310	3000	5	1330	1284	2580	2860	5000	810	1590	FT10B3000

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