

## Vacuum lifter



Model

FT10A 3000

 Kg max  
3000

**AIR** Power supply  
Compressed Air


**FT10A3000** 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 all the standard dimension (6000x2000mm – 4000x2000mm – 3000x1500mm)**. Moreover, FT10A3000 comes equipped with the possibility of arms shut-off by a tap positioned on the lifter frame.

Its 10 suction pads, made of **special oil-resistant vulcanized rubber**, are placed on five cross-arms to assure firm hold and support on even the longer sheet metal. This model is compressed air powered, but it is also available with electric or batteries power supply.



Horizontal lifting



10 suction pads d.390 mm



Safety devices



Capacity 3000Kg



Telescopic structure

Available also with  
capacity 1800kg

For standard sizes:

3 x 1,5 m ✓

4 x 2 m ✓

6 x 2,5 m ✓

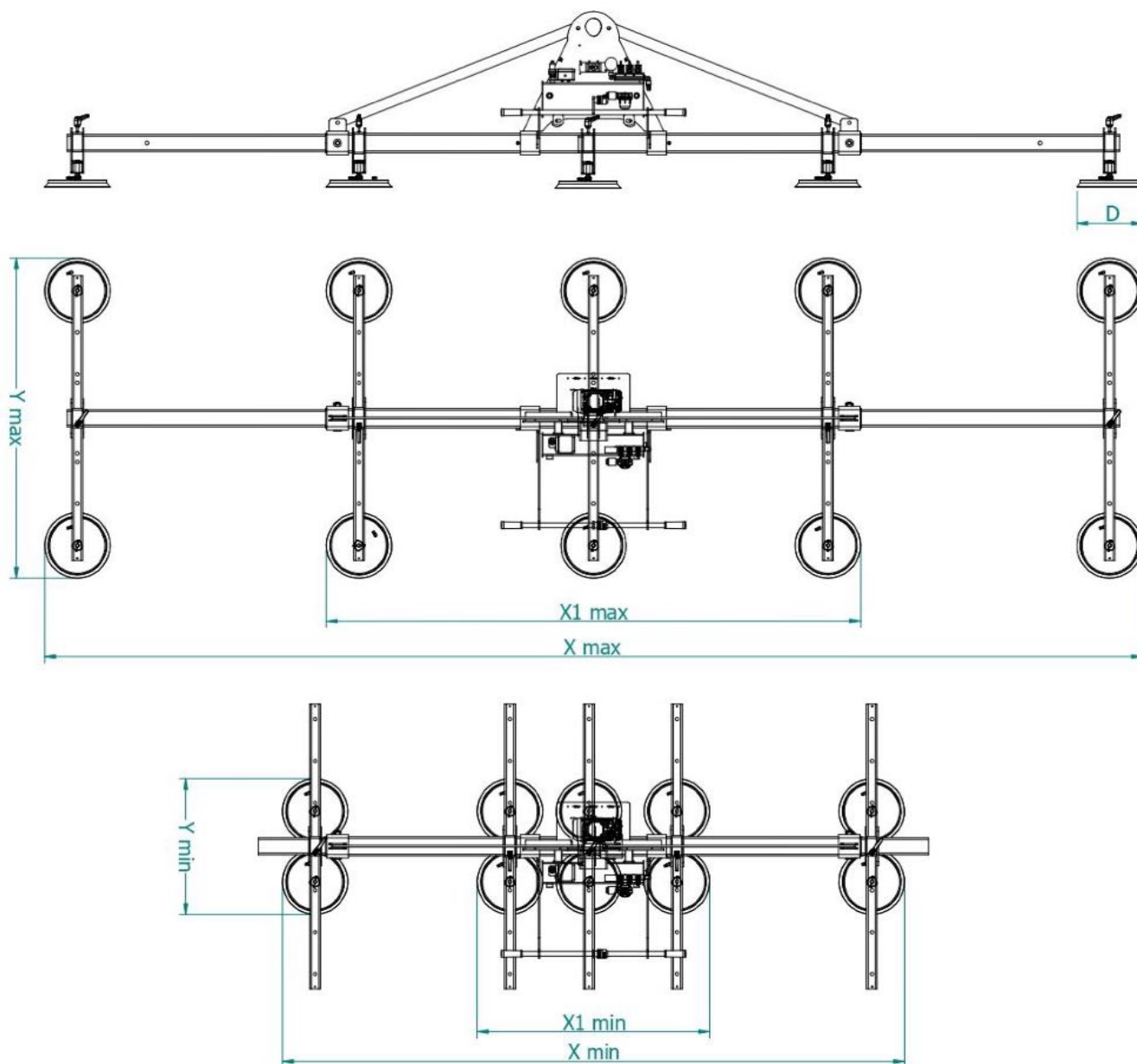
## Technical specification

<b>Application</b>	Metal sheet, stainless steel, aluminium, plastic panels
<b>Lifting capacity</b>	3000 kg
<b>Suction pads</b>	Nr. 10 suction pads in vulcanized rubber, diameter 390 mm Suction pads with spring supports Exclusion of suction pads by cross arm
<b>Frame</b>	Steel frame structure fixed in horizontal position The suction pads are distributed on 5 cross arms Adjustable position of suction pads and arms
<b>Operating system</b>	Compressed air
<b>Vacuum system</b>	Vacuum circuit with vacuum reservoir, non-return valve, vacuum filter
<b>Safety systems</b>	Vacuum gauge with colored scale Audio visual low vacuum warning powered independently and with back up battery
<b>Weight of lifter</b>	240kg
<b>Command</b>	Suction and release by slide valve command with safety system

CE

made in  
ITALY

### Technical drawing



### Serie FT10A

 **Kg max 3000**

Pads		Capacity	Arms		X1 (mm)		X (mm)		Y (mm)		Product code
nr.	Ø	kg	nr.	mm	min	max	min	max	min	max	
10	310	1800	5	1330	1284	2580	2860	5000	810	1590	FT10A 3000

X1= minimum quote when excluding the lateral arms