

Vacuum lifter



Model

FT10A 1800

 Kg max
1800

AIR Power supply
Compressed Air


FT10A1800 is a sheet metal vacuum lifter with telescopic frame. Being its **length adjustable from 2900mm to 5120mm**, it is the perfect vacuum lifter for handling **sheet metal of all the standard dimension (6000x2000mm – 4000x2000mm – 3000x1500mm)**. Moreover, FT10A1800 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.310 mm



Safety devices



Capacity 1800Kg



Telescopic structure

Available also with
capacity 3000kg

For standard sizes:

3 x 1,5 m ✓

4 x 2 m ✓

6 x 2,5 m ✓

Technical specification

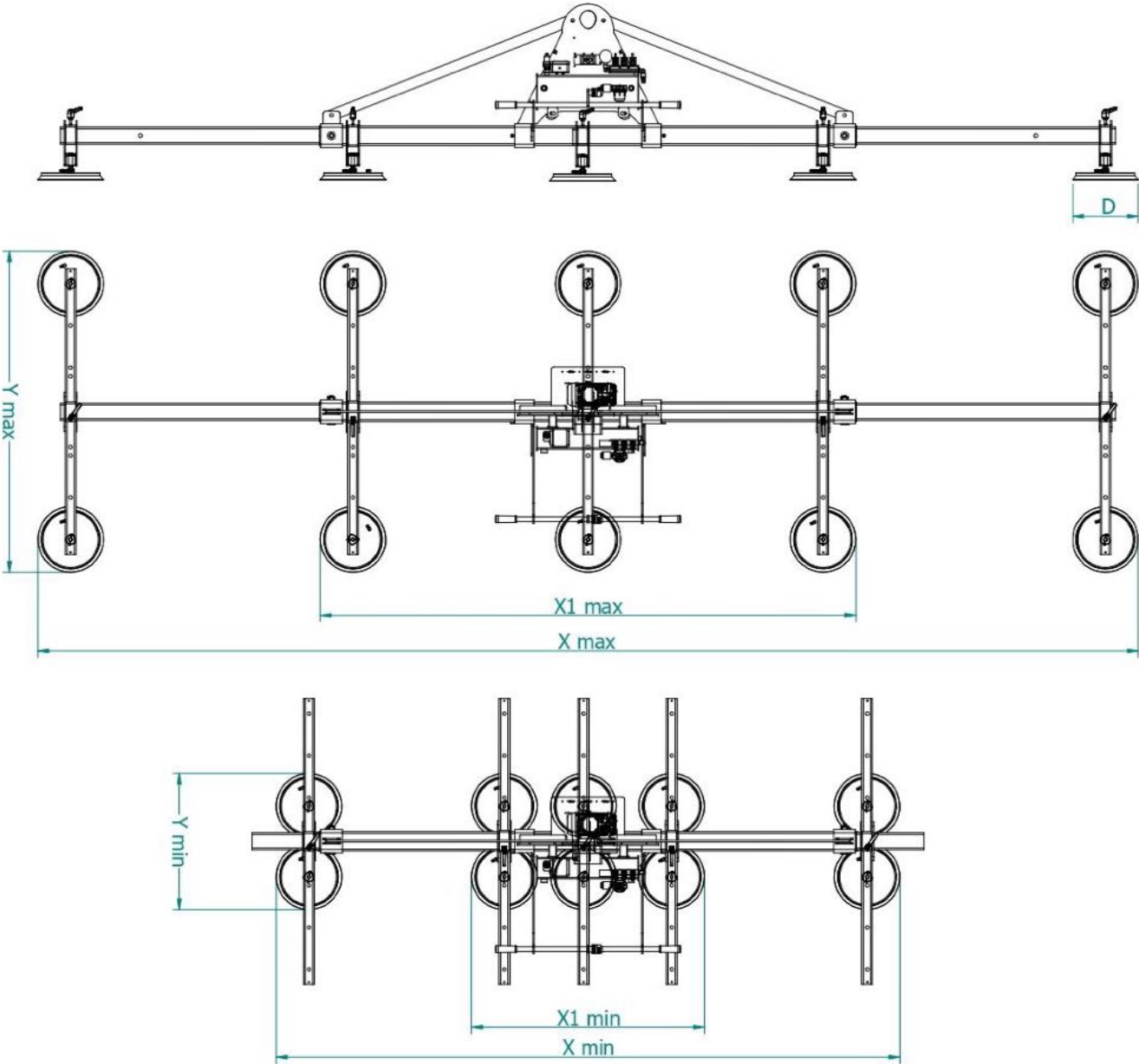
Application	Metal sheet, stainless steel, aluminium, plastic panels
Lifting capacity	1800 kg
Suction pads	Nr. 10 suction pads in vulcanized rubber, diameter 310 mm Suction pads with spring supports Exclusion of suction pads by cross arm
Frame	Steel frame structure fixed in horizontal position The suction pads are distributed on 5 cross arms Adjustable position of suction pads and arms
Operating system	Compressed air
Vacuum system	Vacuum circuit with vacuum reservoir, non-return valve, vacuum filter
Safety systems	Vacuum gauge with colored scale Audio visual low vacuum warning powered independently and with back up battery
Weight of lifter	210kg
Command	Suction and release by slide valve command with safety system

CE

made in
ITALY

Vacuum lifter

Technical drawing



Serie FT10A

 **Kg max 1800**

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	1080	2490	2900	5120	630	1490	FT10A 1800

X1= minimum quote when excluding the lateral arms