

Vacuum lifter

FT10A 800







FT10A800 is a sheet metal vacuum lifter with telescopic frame. Being its **length adjustable from 2651mm to 4897mm**, it is the perfect vacuum lifter for handling **sheet metal of all the standard dimension** (**6000x2000**mm – **4000x2000**mm – **3000x1500**mm). Moreover, FT10A800 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.



Technical specification

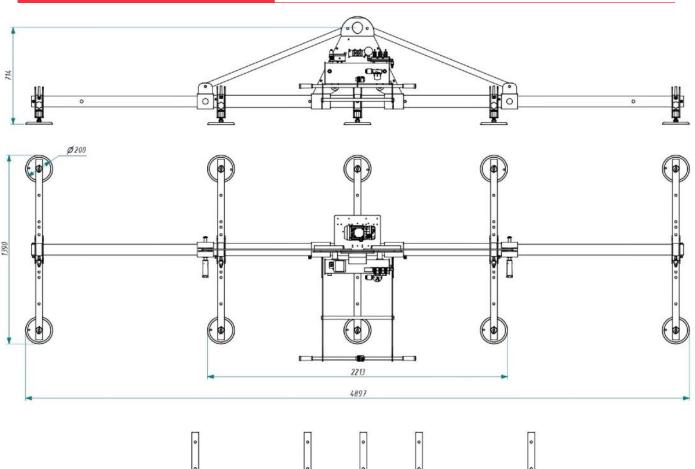
| Application | Metal sheet, stainless steel, aluminium, plastic panels | | | | | | | |
|------------------|---|--|--|--|--|--|--|--|
| Lifting capacity | 800 kg | | | | | | | |
| Suction pads | Nr. 10 suction pads in vulcanized rubber, diameter 200 mm | | | | | | | |
| | Suction pads with spring supports | | | | | | | |
| | 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 waring powered independently and with back up battery | | | | | | | |
| Weight of lifter | ht of lifter 206kg | | | | | | | |
| Command | Suction and release by slide valve command with safety system | | | | | | | |

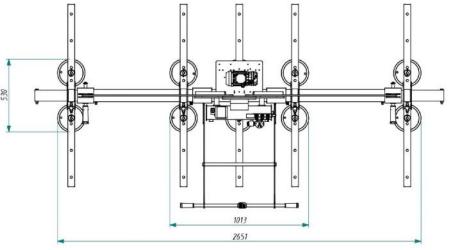




Vacuum lifter

Technical drawing





Serie FT10A



| Pads | | nds Capacity | | Arms | | X1 (mm) | | X (mm) | | mm) | Product code |
|------|-----|--------------|-----|------|------|---------|------|--------|-----|------|--------------|
| nr. | Ø | kg | nr. | mm | min | max | min | max | min | max | 11000010000 |
| 10 | 200 | 800 | 5 | 1330 | 1013 | 2213 | 2651 | 4897 | 530 | 1390 | FT10A800 |

X1= minimum quote when excluding the lateral arms