



Vacuum lifter

Model

FTS6B 1000

 Kg max
1000

 Power supply
Batteries



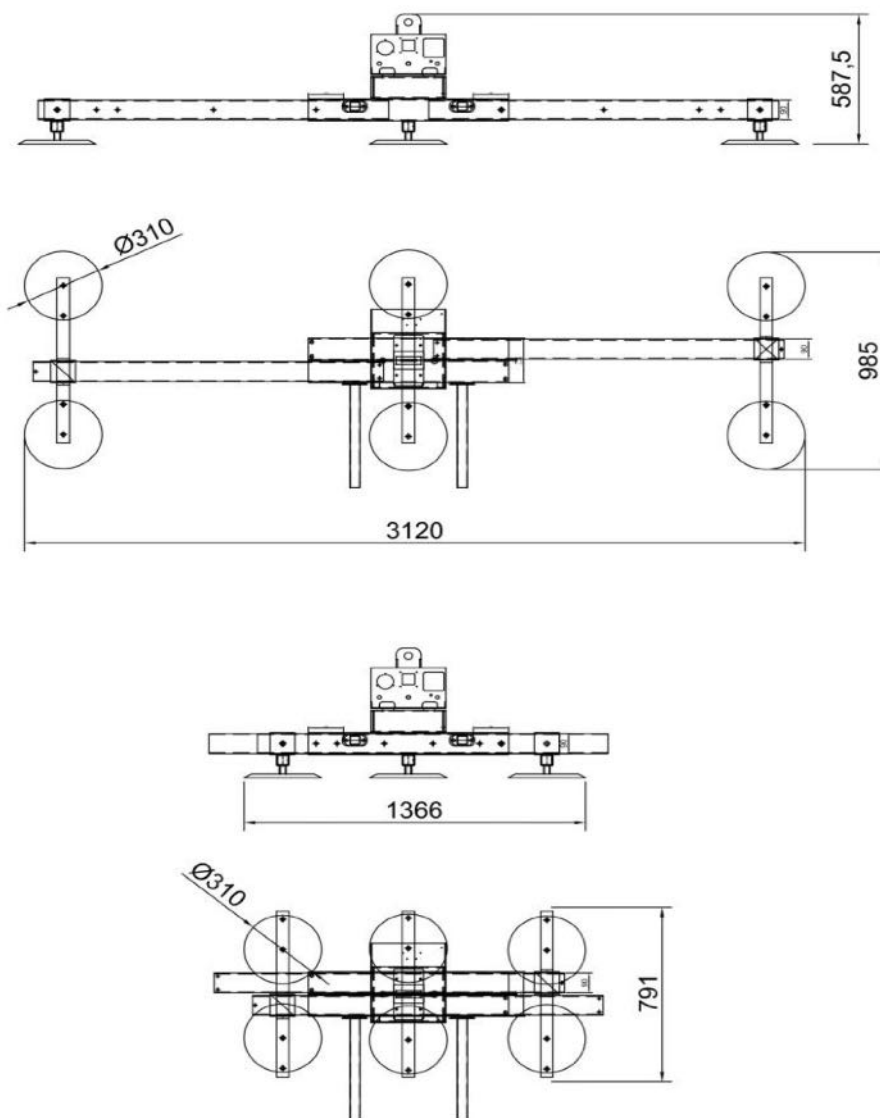
The Vacuum Lifter for sheet metal FTS6B 1000 is a model **powered by on board high capacity batteries**. The lifter FTS6B 1000 has a telescopic structure, adjustable in several positions.

The advantage of the telescopic Vacuum Lifter for sheets metal is to be able to lift, with a single tool, **different formats of material** as the structure can be easily and quickly adapted from the largest to the smallest sheets. The telescopic Vacuum Lifter is particularly suitable for serving laser cutting stations that need a professional and durable tool. Thanks to its **lowered structure** it is possible to use the Vacuum Lifter to lift the sheets even in contexts where it is necessary to reduce the height under the hook, due to not particularly high ceilings or various impediments in height.

In addition to having a telescopic structure with width adjustment, the FTS6 metal sheet lifter also has a **comfortable telescopic handlebar** to control the lifter and maintain the correct safety distance from the load. The feature that distinguishes the FTS6 model is its sturdy and solid structure, specifically designed for professional and continuous use.

	Horizontal lifting		6 suction pads d.310 mm	Per formati standard:
	Safety devices		Capacity 1000Kg	3 x 1,5 m 
	Telescopic frame		Available also with capacity 1800kg	4 x 2 m 
				6 x 2,5 m 

Technical drawing



Technical specification

Application	Metal sheet, stainless steel, aluminium, plastic panels
Lifting capacity	1000 kg
Suction pads	Nr. 6 vacuum pads d. 310 mm
Frame	Telescopic frame: extension max in open position mm 3120
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 systems	Vacuum gauge with colored scale Audio visual low vacuum warning powered independently and with back up battery
Weight of lifter	120 kg
Command	Suction and release by slide valve command with safety system