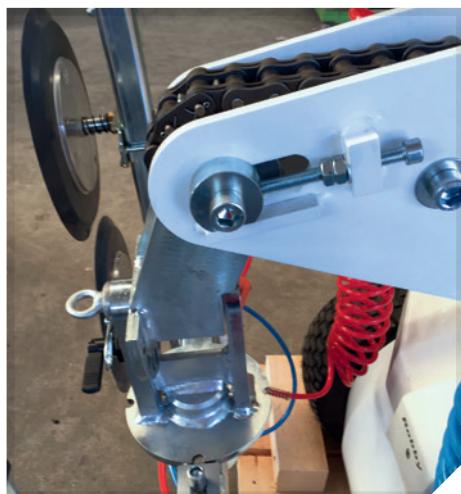


# Glass manipulator Robby 420

## For all terrains, load capacity 420 kg

Ideal robot for handling or laying large windows and heavy glass on site. Equipped with pneumatic suckers and electric motor, powered by batteries. The movements of all the parts are easily controlled by one person.

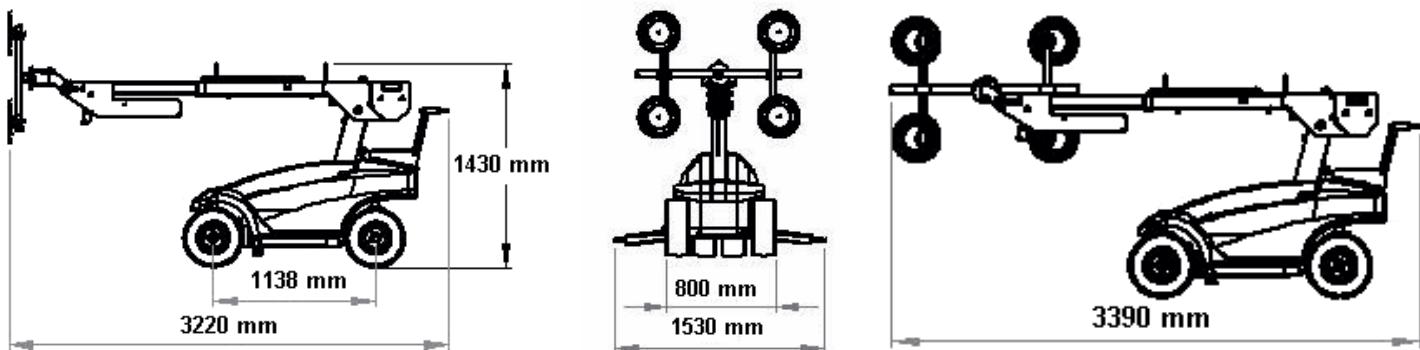


### IN EVIDENCE:

- ▶ Dual circuit suction cups
- ▶ Telescopic arm
- ▶ 2 lateral stabilizers

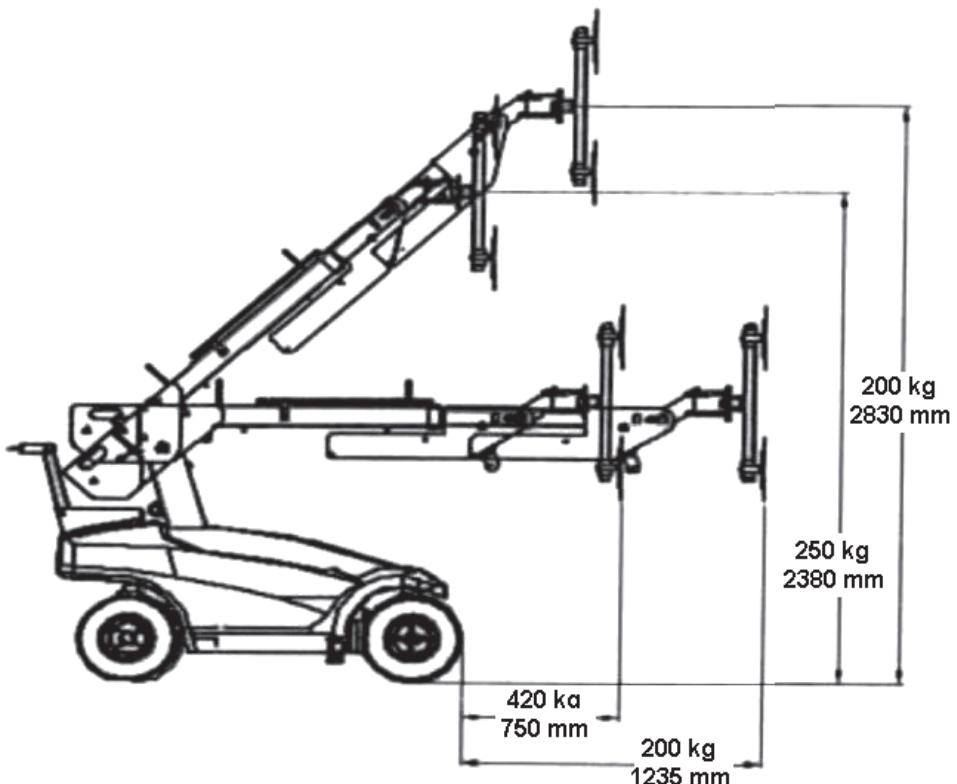
- Double circuit suction cups with 420kg capacity - EN 13155
- Audible and visual alarms in case of poor functionality of the suckers
- Fully electric handling
- Telescopic arm that allows great precision in the movement of the load
- Joint of the telescopic arm that allows it to pass through through the doors
- Manual rotation of the suction cups in all directions
- Telescopic arm 600 mm
- Electric drive and steering for Robby movement
- Double drive wheels
- Rear emergency stop to protect the user
- Corporate and protected battery charger
- Battery charge indicator and hour meter
- 2 lateral stabilizers
- Side translation of 200 mm to facilitate installation

# Glass manipulator Robby 420



Model	Weight	Total weight	Length	Telescopic arm stroke	Movement speed	Lateral adjustement
Robby 420	680 kg	730 mm	2.300 mm	600 mm	Variable	200 mm

Charge voltage	Integrated loader	Charging time	Batteries	Autonomy	Front Traction	Braking sistem
230 V	Cetek XT 14.000	Circa 8 ore	2x12V / 2x100 A	30 ore	1.000 W - AC	Electric



4 Suction cups	Loading arm inclination	Arm capacity
Ø 300 mm	da -100° a +100°	500 kg