



#### Tracked Machine for Glass Transport + Intelligent Stair-Climbing Hand Truck.

Skipper Lift-GL is easily and intuitively operated with a proportional joystick, allowing for precise movements down to the millimeter.

It is equipped with a motorized arm with suction cups for transporting glass, even large panes, up to 185 cm in width and 240 cm in height. The motorized arm allows the glass to be moved forward or backward, achieving a perpendicular position to the ground. It also enables manual rotation of the glass by 180 degrees.

Skipper Lift-GL features powerful electric motors and Zonzini-branded tracks, allowing it to navigate slopes of up to 40 degrees and navigate steps with ease.

## SKIPPER

LIFT - GL

Combined Tracked Machine for Flat Surface Transport and Intelligent Stair Climbing Hand Truck











# WITH MOTORIZED ARM FOR GLASS TRANSPORT. UP TO 300 KG. (661 LBS)

- Inclination of the glass in both directions
- Rotation of the glass by 180 degrees
- Translation of the glass forward and backward
- Arms with suction cups adjustable in width and height
- Integrated load lifting



The Zonzini-branded tracks can navigate most surfaces; gravel, grass, and cobblestones are no longer a problem.

They ensure the widest range of movement, allowing the operator to handle the glass as they see fit, adapting to various situations while maintaining maximum safety.

It can move in tighter spaces compared to traditional manipulators and can easily navigate steps or ramps, depending on the available space.



### **SKIPPER** LIFT - GL

Move glass effortlessly and with maximum safety.





#### Motorized Arm with Suction Cups. Freedom of Movement.

The motorized arm allows for the handling of glass, quickly adapting to all circumstances, thus offering the operator a wide range of movement.

The weight is always distributed to the ground through the tracks, so the operator works safely without unnecessary strain. The tracks also allow for 360-degree rotations in confined spaces.



#### **TECHNICAL DATA**



SKIPPER Lift - GL

#### **Available Capacities:**

300 /200 Kg

Weight of the Stair Climber without Battery:

139 Kg

#### **Battery Type and Weight**

Standard battery AGM 20Ah - 24 V: 17 Kg Lithium Battery 55Ah - 24 V: 9 Kg

#### **Skipper Dimensions:**

Overall Width: 533mm

Handle Height from Ground: 1307mm

\* Height-Adjustable Structure

#### "Electric Load Lifting:

60cm

#### Track Speed - Adjustable via Proportional Joystick:

200 Kg: 1m in 7 seconds 300 Kg: 1m in 10 seconds

#### **Battery Life:**

Standard AGM

- 200 Kg approx. 750 steps
- 300 Kg approx. 500 steps

#### Lithium

- 200 Kg approx. 2000 steps
- 300 Kg approx. 1500 steps
- \* The indicated battery life values are purely indicative and non-binding, depending on multiple factors such as adherence to charging cycles, temperature of use and storage of the battery, and its state of health...

#### **Protection Rating:**

IP54

#### **Certifications:**

Directive 2006/42 EC

Directive 2014/30/EU

Directive 2011/65/EC

EN ISO 7010:2020

EN ISO 12100:2010

EN 60204-1:2018 EN ISO 13849-1:2015

EN ISO 13849-2

EN 61000-6-2:2005 + AC:2005

EN 61000-6-4:2007 A1:2011

EN ISO 3691-5:2015/A1:2020

EN 60529:1991+A1:2000+A2:2013











