GLASLIFT® 500 Multilifter

One man... - and his remote!

Head boom 2 x 45°

The fastest and most flexible glass fitting machine in the world

The most intelligent remote controlled robottic multilifter with 3D manipulation, sensor surveillance and build-in online service.

- Fitting loads to the side
- Quickly extend hydraulic front axels to stabilize the machine. No outriggers.
- Wireless remote control
- Build-in online service setup
- High capacity in all of the work envelope
- Minimum 8 hours autonomy on one battery charge

Unique
3D
manipulation

Other unique features

400% overcapacity

A two-circuit vacuum system ensures that the suction discs always have 400% over-capacity. A visual - and an acoustic alarm ensure that the machine is not operated until the system has reached optimum suction power. This makes the vacuum system one of the safest systems in the world.
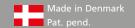
Millimeter precise

Power is a factor, if you can control it. With the Glaslift® 500 you can fit elements milli-meter precise with the sensitive remote control. The whole HHI concept of Power & Precision applies to its full extend in the Glaslift® 500 handling abilities.
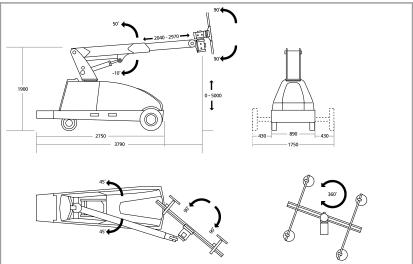
Narrow passages

With both front wheels at the inmost position, the machine is able to drive through a passage of merely 89 cm.
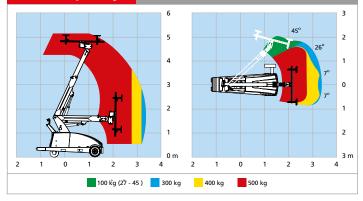
INTELLITECH
Danish Building Equipment

Technical data

Description	Value
Loading capacity	500 kg
Own weight	1410 kg
Machine min. width	890 mm
Machine max. width	1750 mm
Machine min. length	3500 mm
Machine min. height	1900 mm
Autonomy	8 hours
Front wheels	Solid rubber
Rear wheels	Hard composite
Charging current	220 or 110 V
Battery specs.	12 x 2 V (24 v)
Charging time	10-100% 8 hours
Charging time	25-70% 1 hour

Great capacity

100 kg (27 - 45)   300 kg   400 kg   500 kg

Range and stability

The GlasLift® 500 can lift objects from floor level up 5 meters in all directions. **That enables fitting on 1.st floor level from the ground.**

The front wheels are mounted on sturdy, stable, square axles that can slide to the sides. This gives the GlasLift® 500 unique stability.
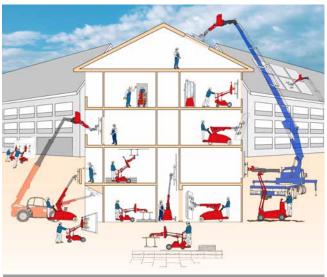
Materials

Granite   Wood   Plasterboard   Steel

Fire doors   Concrete   Wall panels   Facade elements

GlasLift® 500 complies with the requirements of Machinery Directive 2006/42/EC.

Please contact HH-Intellitech to book a demonstration.

We sell solutions - contact us for free consultance!

Visit www.hh-intellitech.dk and see all our solutions

Production and sales:

HH-Intellitech ApS
Nykoebing Landevej 21   Phone +45 58 26 70 17
4200 Slagelse   E-mail: info@hh-intellitech.dk
Denmark   **www.hh-intellitech.dk**

INTELLITECH
Danish Building Equipment