Very powerful small all adaptable glass handler lifting up to 210 kg/563 lbs.



- Intelligent all adaptable glass handler for millimeter precise maneuverability of flat materials
- No Outriggers less floor space required
- Drives through narrow passages down to 62,5 cm/25"



The most secure vacuum system with two separate 200% systems.



All moving parts are controlles by the powerful and extremely precise hydraulic system.

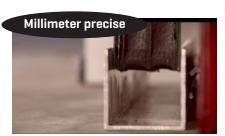
SERVICE

24 HOUR

DELIVERY OF SPARE PARTS



The powerful battery solution ensures optimal autonomy and recharges over night.



The GLG all adaptable handlers are the most precise lifters in the world when combined with the extremely heavy loads.

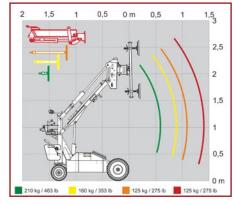




Technical specifications

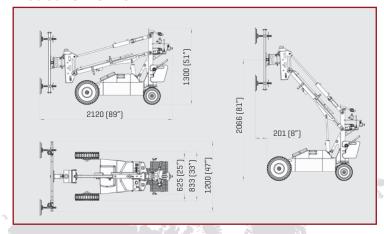
| Description | EU | US | Description | EU | US |
|------------------------------|---------------------------|-------------------------|-----------------------------|-----------------------------|-----|
| Loading capacity | | | Width min | 625 mm | 25" |
| w. 12 counterw. | 210 kg | 563 lb | Width max | 833 mm | 33" |
| Own weight | # 70 ! | 10544 | Width twin wheels | 1083 mm | 43" |
| w. counterw. | 478 kg | 1054 lb | Width boom | 1200 mm | 47" |
| Own weight without counterw. | 352 kg | 776 lb | Lenghth min. | 2.000 mm | 79" |
| Axle load rear | 170,50 kg | 376 lb | Sideshift | 70 mm | 3" |
| Axle load front | 181,50 kg | 400 lb | Vertical shift | 150 mm | 6" |
| Pressure rear wheels | 3,03 kg / cm ² | 43 lb/in ² | Charging current | 115 V/230 V 12 V / 159AH | |
| Pressure front wheels | 2,88 kg/cm ² | 41 lb/in ² | Battery (std.) | | |
| Pressure front wheels | 2,00 kg/6iii | 12 10/111 | Autonomy | 9 hours | |
| twin mount | 1,44 kg/cm² | 20,5 lb/in ² | Loading time 30% to 100% | App. 9 hours | |
| Max lifting height | 2.063 mm | 81" | | | |
| Height min | 1.300 mm | 51" | | | |

Lifting diagramme

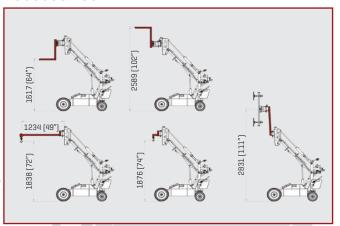


Lifting data with the different extention arms and with the front lift arm.

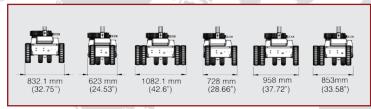
Measurements



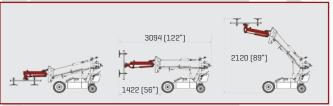
Accessories



Front wheel set-up's



Horizontal lifting arm



SpecificationsOur machines comply with the requirements of Machinery Directive 2006/42/EC, and are ASME B30.5, 5-1.1, 5-1.10 Compliant, ASME B30.20 Compliant, SAE-J1063 Compliant, and SAE-J765 Compliant.

Other standards met include:

 $\begin{tabular}{ll} \textbf{DS/EN ISO 12100:2011} & \textbf{Safety of machinery} - \textbf{General principles for design} \\ \textbf{DS/EN ISO 4413:2010} & \textbf{Hydraulic fluid power} \\ \end{tabular}$

DS/EN 13155 + A2:2009 Cranes - Safety - Non-fixed load lifting attachment.

Much more information at www.glgsales.com

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