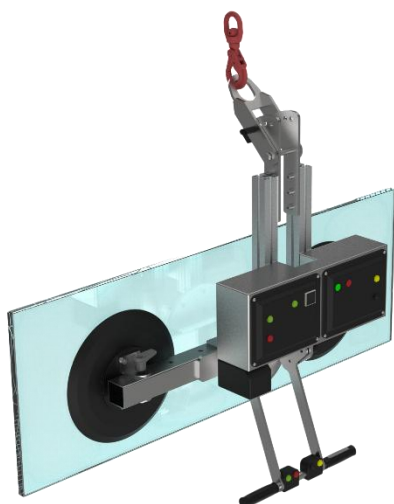




Main features

- Double 350 mm gripping plate
- Manual tilting from 0° to 90°
- Basic version starting from 200 kg
- Lifting capacity up to 600 kg
- Interchangeable 18V Li-ion battery power supply
- Intuitive commands and controls
- Adjustable lifting eyelet

Technical Data

Application	Below-the-hook system for lifting and handling loads
Vacuum circuit	Single vacuum circuit, with automatic recharge in case of leaks
Vertical and horizontal lifting capacity	Up to 600kg *
EN 13155 safety system	Double vacuum circuit or EN 13155 retaining system available
Type of suction cups	EPDM suction cups adjustable in 3 locking positions
Power supply	Removable external 18V 5Ah Li-ion battery
Minimum and maximum width	880mm – 1120mm *
Minimum and maximum depth	500mm – 530mm
Height	1000mm
Weight	From 28kg *
Vacuum generator	Diaphragm pump, 2 m ³ /h
Upgrades	Wide range of accessories and upgrades
Standard equipment	Duo-grip + 2 x 18V batteries and 110/220V battery charger

* Variable depending on the selected configuration and on the accessories installed.

The indicated lifting capacities refer to loads with clean and dry surfaces at a vacuum level of 60%.

For all applications that cannot be handled with the standard suction cup configurations, please contact us so that we can develop the most suitable solution for your specific requirement.



Base system

Duo-grip	Duo-grip with 200 kg lifting capacity, manual tilting 0°/90°
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Accessories e upgrade

DG-300	Capacity upgrade from 200 kg to 300 kg
DG-BE	Electric tilting 0°–90°
DG-RM	Manual rotation with 45° locking positions
DG-DB	Double onboard battery system with double battery pack (2 batteries installed + 2 batteries charging)
PRO-1	Extension
PRO-1-100	Extension with 100 kg suction cup kit for DUOGRIP
PRO-1-150	Extension with 150 kg suction cup kit for DG-300
DG-COM1	Standard handle controls
DG-COM2	Standard handle controls + tilting control
DG-DPV	Double vacuum pump, single circuit
DG-DCV	Double vacuum circuit EN 13155
DG-13155-M	Mechanical retaining system compatible with EN 13155

Examples of customized configurations

