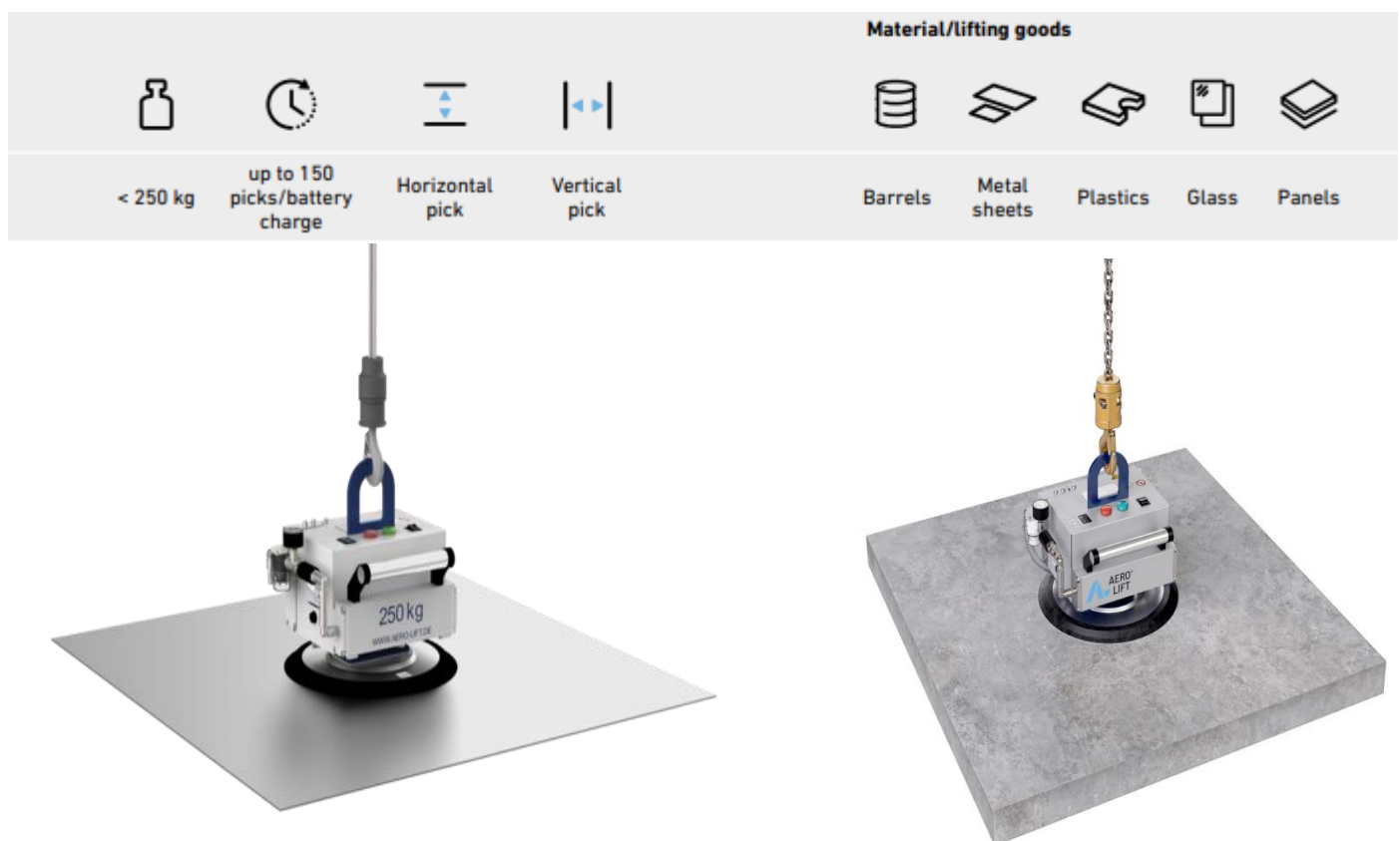


## Aero-Cube

Introducing the Aero-Cube a light and compact lifting device for flexible and independent use.



### Versatility in a compact shape!

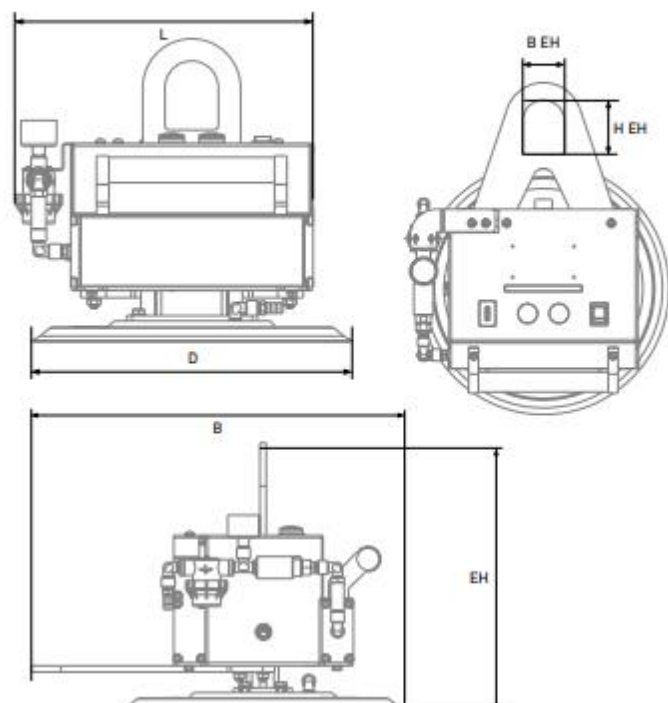
With a load capacity of up to 250 kgs the AERO-CUBE can be used in a wide variety of applications. For example, in the processing of sheet metal, in housing and window construction and in the electrics sector. The individual adaptability enables the handling of a wide range of materials with different surface characteristics, e.g.: barrels, plastic sheets, glass panes and many others.

The device works independently with a 24V battery and therefore allows flexible use in different locations.



- **Compact, handy and yet extremely hard wearing design:** A high quality aluminium housing accommodates all the components that need to be protected from external influences.
- **Versatile:** Thanks to the two suspension eyes that enable horizontal and vertical mounting and movement.
- **Convenient handling:** Due to the lightweight design that allows users to transport and set down the device by hand.
- **Intuitive:** Self explanatory operation.
- **Customisable to individual requirements:** Through the use of different sealing materials.
- **Guaranteed occupational health and safety compared to self-priming devices:** The Battery operation ensures that the vacuum is maintained for several minutes by pumping. In addition, the integrated warning device alerts the operator in good time in the event of suction loss.
- **Highest energy efficiency and maximally optimised battery life:** Because of the integrated "Ecomatic" pump control module, which regulates the vacuum level of the vacuum generator.
- **Real time display of vacuum level:** Thanks to the LED lights, which provide information about the operational readiness of the system.

#### Dimension drawing





Product Data

Horizontal load capacity (kg)	Vertical load capacity (kg)	Unladen Weight (kg)	Suction plate dia. D (mm)	Total Length L (mm)	Total Width B (mm)	Mounting eye height/width H EH/ B EH (mm)	Mounting height EH (mm)	Code
90	45	18	245	330	420	78 x 60	350	AE-Cube 90/1M
135	67.5	19	270	330	420	78 x 60	350	AE-Cube 135/1R
145	72.5	20	300	330	420	78 x 60	350	AE-Cube 145/1M
250	125	24	360	330	420	78 x 60	320	AE-Cube 250/1G

