



Vacuum Lifting Beam CLAD-BOY®

Product information



moving limits

CLAD-BOY® is a vacuum lifting beam developed for the professional workman who mounts roof- and wall panels. The vacuum lifting beam makes the mounting easier and increases the safety and the efficiency substantial.

Suitable for lifting of:

- Roof panels
- Wall panels
- Profile plates
- Sandwich elements and similar materials

An all-round tool...

CLAD-BOY is designed for outdoor as well as indoor use and can be used together with a crane, telescope loading machine, truck or similar. The lifting beam works without power connection due to the built-in batteries with integrated charger.

- Up to 18 meter long
- Up to 300 kg in weight
- Rotatable by up to 90°

The vacuum pump is equipped with a power saving function which means that the pump automatically stops when vacuum has been reached and starts again, when the vacuum is released.

CLAD-BOY can – without using tools – be set to hold loads in horizontal or vertical position, or to turn items from horizontal to vertical position or vice versa the other way around. This function is very functional when mounting light building elements such as trapezoidal plates, sandwich elements and similar.

All suction plates can be adjusted without using tools and accessories such as elongation beams and extra suction plates can also be mounted easily.

Product variants

The CLAD-BOY vacuum lifter is available in different versions with:

- Horizontal load capacities from 300 to 500 kg
- Vertical load capacities from 240 kg

- 6 to 16 suction plates
- Different suction plate dimensions, traverse lengths, etc.

Part Code	WLL ton	Model	B SPL mm	L SPL mm	EH mm	L mm	Weight kg	Delivery time
56051031985	0.3	CLAD-BOY 300/6L/2870	80	400	1,167	2,870	150	30
56051031986	0.3	CLAD-BOY 300/6L/4890	80	400	1,167	4,890	200	30
56051031987	0.3	CLAD-BOY 300/6L/8930	80	700	1,167	8,930	230	30
56051031988	0.35	CLAD-BOY 350/8L/4890	36	780	1,254	4,890	250	30
56051031989	0.35	CLAD-BOY 350/8L/8930	36	780	1,254	8,930	300	30
56051031996	0.5	CLAD-BOY 500/16L/8930	36	780	1,254	8,930	330	30

Blueprint

