

CLAD-BRO

The practical construction site helper for lifting roof and wall elements in outdoor areas



The **CLAD-BRO** lifts sandwich panels, trapezoidal sheets, plates and facade elements up to 11 metres in length. Transport goods with weights of up to 250 kg can be moved and laid easily.

The **CLAD-BRO** can be used for a wide range of applications thanks to its 360° rotating suspension, with preset detents at 45° each. This means lifting goods of different sizes can be held and placed with pinpoint accuracy.



COMPACT DESIGN

The exceptionally small design makes the **CLAD-BRO** very handy. Thanks to its low dead weight, it can be moved very easily with the transport trolley. A compact design allows for a speedy set-up enabling more operating time while still flexible in tasks.

ULTIMATE SECURITY

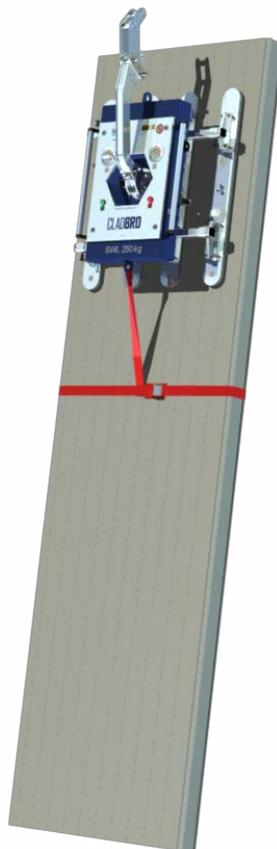
The two-circuit vacuum system, combined with a secondary belt system make the **CLAD-BRO** a lifting device that meets the highest safety requirements. Work efficiency is increased using systematic procedures during operation.

FLEXIBLE APPLICATION

Pairs of suction plates of the **CLAD-BRO** are individually adjustable making it possible to lift goods of different sizes. Easy tool-free adjustment of the suction plates ensures efficient work processes.

CLAD-BRO proves its high flexibility in multiple fields of application. In addition to the horizontal laying of trapezoidal steel sheets and sandwich elements on the roof, the 90° swivelling chassis also allows the horizontal and vertical placement of wall panels. The all-round rotating bearing of the **CLAD-BRO** makes many transport and assembly positions possible.

CLAD-BRO's compact design and the associated transport trolley make it remarkably easy to move it around the jobsite to reset it. Robust construction and tyres of the ready-to-transport unit can also be moved by hand over any construction site. The skids also allow obstacles to be overcome.



scan me!

More information about the CLAD-BRO at www.cladbro.de

AERO-LIFT vacuum lifting devices are designed and manufactured in accordance with the current safety standards EN 13155 and ASME B30 and are tested and documented in accordance with the valid accident prevention regulations BGR 500 and machinery directive 2006/42/EC, annex II A. The final acceptance test is carried out in accordance with VDE 0113 and EN 60204. Welding work is carried out professionally according to the specific standards. A verifiable statics is available.

Data, information (in particular also information on load-bearing capacity), illustrations, descriptions and dimensions are non-binding and serve only as illustrations. They have been checked with the utmost care. However, we do not accept any liability for incorrect or incomplete information, errors or misprints. We reserve the right to make changes. Production and material-related dimensional deviations are reserved. Status: February 2020 No. 2082884 / 01



AERO-LIFT
Vakuumtechnik GmbH

Turmstr. 1
D-72351 Geislingen-Binsdorf

Fon: +49 (0) 74 28/94 514-0
Fax: +49 (0) 74 28/94 514-38

info@aero-lift.de
www.aero-lift.de