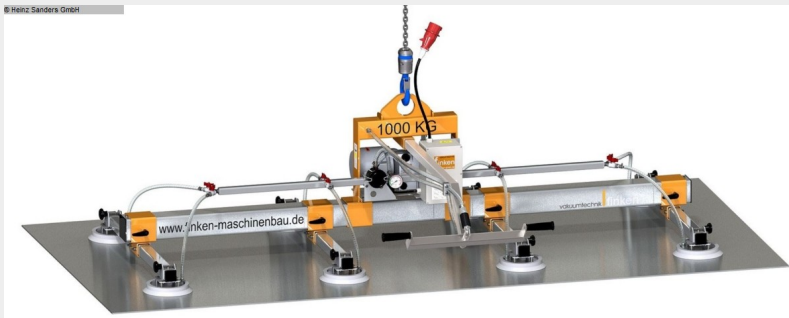


## FINKEN VH 8-1000 (1125-2530003)



**Control type**  
konventionell

**Construction year**  
NEU

**Machine no.**  
1125-2530003

**Make**  
FINKEN

**Location**  
D - 49779 Niederlangen

Vacuum lifter VH 8-1000

for the horizontal transport of smooth, dry and airtight panels.

Robust supporting structure made of steel, painted in RAL 2000 with low Own weight.

consisting of:

- 1x galvanized longitudinal beam with a length of 2,400 mm
- 4x galvanized crossbeams with a length of 1,000 mm
- 8x Springy, articulated and adjustable suction cup holders
- 8x suction cups Ø 280 mm, in case of wear the seal can be separated whose metal supports can be changed inexpensively and without tools
- 8x ball valves to switch off individual suction cups, thus also smaller formats

can be lifted without having to move suction cups or traverses.

- 1x spiral connection cable small helix:

\* with an extension length of 3,500 mm, designed as an extension cable with CEE plug and coupling.

\* is routed to the lifting device next to the load chain.

- Low-maintenance, very high-quality, oil-lubricated rotary vane vacuum pump with a

Suction power of 21 m<sup>3</sup>/h and an ultimate vacuum of 98% (20 mbar).

- Electrical connection:

3 phases 230/400 V + PE, 50 Hz, with cable (approx. 0.5 m long) and CEE plug (16 A). Integrated into the control with isolating transformer (necessary if the vacuum lifter is connected via the crane trolley and this has no neutral conductor)

- Operating handle can be extended to 1,000 mm from the center of the traverse.

Sturdy sheet metal bag for your crane control incl. at no extra charge.

- Operation "suction / release" using manual slide valve:

The wear-free and very robust manual slide valve ensures safe

Suction and release after pressing the release button.

(twice loosening according to EN 13155)

- Control and safety device for vacuum lifters:

\* Robust control box.

\* Contactor circuit for the vacuum pump.

\* Safety warning device with audible alarm.

\* Vacuum gauge with danger zone indicator.

\* Large vacuum storage tank with safety check valve

\* Double actuation when releasing the load.

- Fine dust filter to protect the vacuum pump

- Detailed and easy to understand documentation.

One year warranty against material and manufacturing defects

One-shift operation (without wearing parts). Initial test UVV 18, VBG

9a with CE declaration of conformity - according to EN 13155

- Packing for truck transport.

**Machine attributes**

carrying capacity:	1000 kg
number of suction cups:	8
suction cup dia.:	280 mm

**Machine images**