### VacuPoro VP

## Horizontal handling of porous panels up to 1.000 kg

## Setup and application

A special vacuum lifter for air-permeable, porous materials such as Power supply via cable with CEE plug chipboard, MDF or OSB boards. Thanks to a powerful fan with flywheel, these materials can be suctioned absolutely safely and held for <a>Acoustic</a> Acoustic warning device with power failure message a sufficiently long time even in the event of a power failure. The vacuum lifters are equipped with electrical vacuum control as standard Horizontal transport of porous materials and are operated using an ergonomically shaped operating handle 

Stacking, transferring and picking of sheet material with a sufficient safety distance. An acoustic warning device warns of <a>Loading</a> and unloading of CNC processing machines insufficient vacuum or power failure.



VacuPoro VP-250KG For handling raw and coated chipboard



VacuPoro VP-500KG With separately installed blower for OSB panels



VacuPoro VP-500KG With integrated crane control for moving MDF and OSB boards



VacuPoro VP-1000KG

In a special version with 2 vacuum fans for the transport of multi-layer panels up to 10,000 mm in length

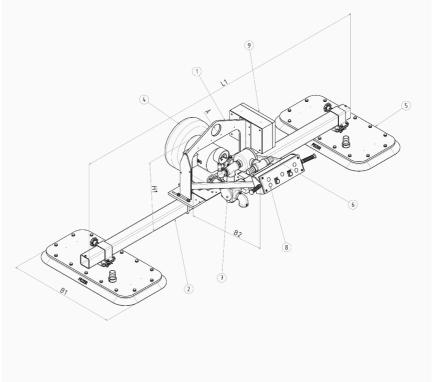
## VacuPoro VP

# Technical specifications



#### Wood product range - overview

You can find more about our wood product range and many application examples and videos here. Just scan the QR code and get started.



1 Suspension frame with suspension	eye
------------------------------------	-----

2	Stringer
_	JIIIIUCI

3 Crossbeams, adjustable and clampable



5 Suction pads, adjustable and clampable



7 Vacuum valve for suction/release

8 Ergonomic manipulating handle

9 Electronic warning device EW-0

Load (kg)	Туре	Workpiece dimensions		Vacuum blower	Number Suction cups	L1	B1	B2	H1	A	Own weight
		min (mm)	max (mm)	(m³/h)		(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
250	VP-250	1,000 x 500	4,100 x 2,100	168	1	850	500	750	840	80	160
		1,000 x 1,000	5,600 x 2,600	168	4	2,400	1,200	1,200	840	80	180
500	VP-500	1,000 x 500	4,100 x 2,100	168	2	2,400	850	750	840	80	190
		1,000 x 1,000	5,600 x 2,600	168	4	2,400	1,200	1,200	840	80	190
750	VP-750	1,000 x 500	4,100 x 2,100	276	3	2,400	850	1,200	840	100	220
		1,000 x 1,000	5,600 x 2,600	276	6	3,600	1,200	1,200	840	100	210
1,000	VP-1000	1,000 x 500	4,100 x 2,100	276	4	2,400	850	1,200	840	100	250
		1.000 x 1.000	5.600 x 2.600	276	8	3.600	1.200	1.200	840	100	240



#### Our wood product range - Blog

Wood. A natural and versatile resource. However, one should not underestimate the logistical effort and expertise involved in handling this breathable raw material. But with us on your side, there's nothing that could go wrong. Find out in this blog post what we are offering.

82 83