



On customer demand:

"We need a small VacuEasylift that will grip boxed goods from all sides, rapid as a cobra!"

"We need a VacuEasylift with finger tip control that reacts instantaneously at the operators slightest touch!"

Thus the VacuCobra was created. Handling goods up to 35 kg and lift heights up to 1.8 m (1.55 m standard). VacuCobra is the latest model in our VacuEasylift product range.

Welcome to contact us for a demonstration!

VacuCobra technical data	
Max capacity:	35 kg
Lifting height:	1550 mm
Power*:	1,5 kW
Lifting speed:	1 m/s variable
Ø lift tube:	100 mm
Ø air tube:	25 mm
Vacuum:	150 mbar
Motor speed:	1420 rpm

*Aircooled, oilfree working rotary vane vacuum pump.



TAWI

Complete systems for safer lifting

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VacuCobra is our newcomer within lifting equipment for boxed goods:

Ergonomically designed to fit all.

A bottom swivel and an angle adapter ensure full freedom of motion when gripping the load.

The quick-release function makes sure that no time is wasted when releasing the load.

Suspension:
A light weight jib crane with arm in aluminium provides safe, smooth and quiet operation. (Lyftman, our own range of course!)



NEW MODEL: LIGHT!

VACUCOBRA CONSTRUCTION

**EASY-TO-USE
OPERATING CONTROLS**

ERGONOMIC DESIGN

**LIGHT ATTACHMENT, THIS IS
WHERE THE FUN BEGINS!**



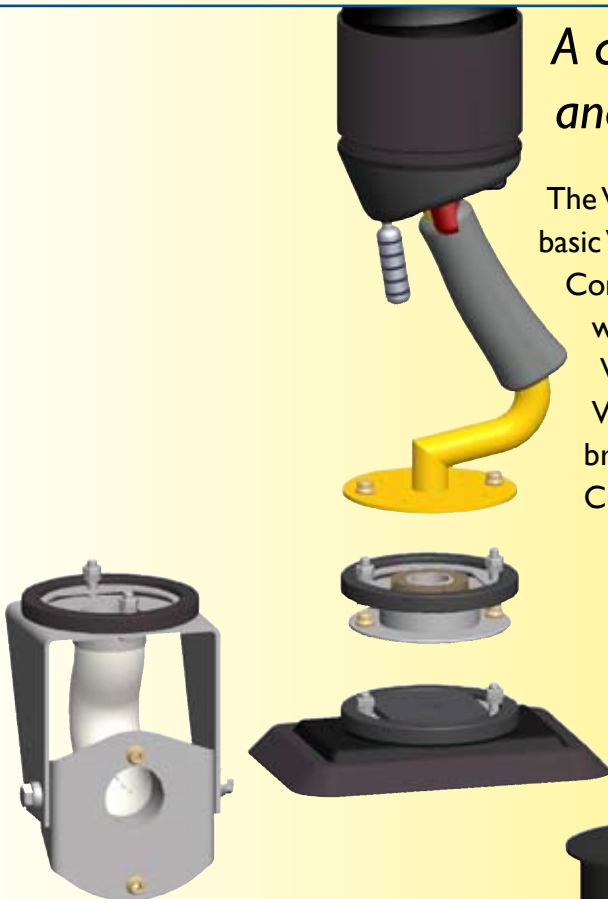
A combination of VacuCobra design and VacuEasylift know-how

The VacuCobra VC100 Light is a "stripped" version of the basic VacuCobra with endless possibilities:

Combine the ergonomic design and clever construction with the wide range of applications available for the VacuEasylift. All suction feet and accessories for the VM100/120/140 models can be attached. The VacuCobra Light can be used with and without quick coupling. Custom made suction feet are also a possibility.

With VacuCobra Light you can approach your client with a competitive basic offer, adding the features suitable in each case. The standard model VC100 is of course still available, with standard suction cup and swivelling/side lifting functions.

Always the best choice for high frequency box lifting!





Model	VC100/VC120 including standard suction foot 671501	VC100A/VC120A Adapter, excluding suction foot	VC100SS for clean-room environment, including standard suction foot 671502	VC100L/VC120L Light, excluding suction foot	VC100LSS/VC120LSS Light, for clean room environment, excluding suction foot	VC50 excluding suction foot	VC80A Adapter excluding suction foot
Lifting capacity (kg)	VC100: 35 VC120: 50*	VC100A: 35 VC120A: 50*	VC100SS: 35	VC100L: 35 VC120L: 50*	VC100LSS: 35 VC120LSS: 50*	10	20
Article nr	VC100: 671000 VC120: 671200	VC100A: 671000A VC120A: 671200A	671000SS	VC100L: 671000L VC120L: 671200L	VC100LSS: 671000LSS VC120LSS: 671200LSS	673000	672000A
Length of lift tube (mm)	2100	2100	2100	2100	2100	2100	2100
Diameter, lift tube (mm)	VC100: 100 VC120: 120	VC100: 100 VC120: 120	VC100: 100	VC100: 100 VC120: 120	VC100: 100 VC120: 120	50	80
Lifting speed (m/s)	appr 1 m/s	appr 1 m/s	appr 1 m/s	appr 1 m/s	appr 1 m/s	appr 1 m/s	appr 1 m/s
Lifting height (mm)	1500	1500	1500	1500	1500	1500	1500
Suction foot included / not included	Included. Art nr 671501	Not included. Combine with suction foot from VacuEasylift model VM100/120/140 range or standard suction foot 671501.	Included. Art nr 671502	Not included. Combine with suction foot from VacuEasylift model VM100/120/140 range or standard suction foot 671501.	Not included. Combine with suction foot from VacuEasylift model VM100/120/140 range or standard suction foot 671502.	Not included. Custom made.	Not included. Custom made.
Vacuum pump	Art nr 685950 (*For capacity up to 50 kg: art nr 685960)						

*Special configuration with lifting capacity up to 50 kg: VC120 with vacuum pump 685960