

Vacuum Hose Lifter Components

- As an alternative to the complete Jumbo Travelling Crane, you can put together a special vacuum-hose-lifter-station, according to your particular needs.
- Pillar and wall swing cranes or other types of cranes can be granted off site.



VGE-230

Vacuum Turbine Unit VGE-230

The blower is connected to a standard household 230 V power supply. All Probst vacuum lifting units from HE-35 to HE-85 can thus be operated without restriction. The vacuum lifting unit HE-150 can also be operated with non porous materials. The fan is controlled with a frequency converter that does not overload the 230V house fuse.

Type	Type of Drive electric/AC (50 Hz) kW	Electric Connection/AC (50 Hz) Voltage V	Dead Weight kg (lbs)	Order-Number
VGE-230	2.5	230	77 (170)	42101425



VGE-SB

Vacuum Turbine Unit VGE-SB

Complete, ready-to-run unit for the electrical production of vacuum.

For more difficult use, such as handling of porous elements and high lifting-speed requirements.

Scope of delivery:

VGE-SB-L-EL-EU: Strong, compact housing to be installed on the floor or against the wall. Powerful vacuum turbine with 3-phase electric motor, for maximum low pressure 520 mbar (7,541 psi). With large volume dust-filter with pre-separation for rough conditions in construction industry, including filter-cartridge. With motor-protection switch, pressure relieve valve and electrical plug CEKON 32 A with integrated phase-switch.

Type	Type of Drive electric/AC (60 Hz) kW	Type of Drive electric/AC (50 Hz) kW	Electric Connection/AC (60 Hz) Voltage/AC (60 Hz) V	Electric Connection/AC (50 Hz) Voltage V	Dead Weight kg (lbs)	Order-Number
VGE-SB-L-EL-EU	4.8	4	240 / 480	230 / 400	113 (250)	47600160
VGE-SB-L-EL-USA	4.8		230 / 460		113 (250)	47600161
VGE-SB-L-EL-RU	4.8	4	220 / 380	200 / 350	113 (250)	47600162