



## Vacuum Pump Unit VPE for Vacuum Slab Layer MICRO JUMBO MJ

This Vacuum pump unit was specially designed for operating the vacuum slab layer MICRO JUMBO MJ system. If there is no vacuum lifting device SH available or if it is too clumsy, the VPE is a cheap and handy alternative.

- ▶ Handy size, can be handled by one person easily.

- ▶ Fits in most car boots.
- ▶ Mobile by rubber wheels (only VPE 12 B).
- ▶ Equipped with vacuum bajonett coupling system.
- ▶ Driven by quiet electric engine or by petrol engine.

Type	Drive	Carrying Capacity kg (lbs)	Dead Weight kg (lbs)	Order-Number
VPE 12 E 230/50 <sup>Ⓢ</sup>	electric, 230 V single phase 50 Hz	in tune with MJ-use, approx. 150 kg (330)	19 (42)	4280.0003
VPE 12 E 110-115/50-60 <sup>Ⓢ</sup>	electric, 110-115 V single phase 50-60 Hz	in tune with MJ-use, approx. 150 kg (330)	19 (42)	4280.0004
VPE 12 B	petrol engine	in tune with MJ-use, approx. 150 kg (330)	26 (57)	4240.0019

Special voltage on enquiry.



## Vacuum Slab Layer MICRO JUMBO MJ

With these devices, all kind of manual laying and handling of slabs can be done in conjunction with the Vacuum Lifting Device SH or the Vacuum Pump Unit VPE.

- ▶ Simply connect the MICRO JUMBO MJ I (for 1 man operation) or MJ II (for 2 men operation) by means of a bajonett coupling with the SH or VPE. Immediately all kind of dense material, such as concrete or natural stone slabs, step elements or similar can be laid efficiently and gently. The MICRO JUMBO allows manual work in ergonomical position.
- ▶ Suction plates, varying in size, shape and design can be adapted easily.

Only a finger tip is necessary to operate a simple valve to switch on or off the suction force. The device is build up using the following separate components:

- ▶ Handle HTG I or HTG II with finger operated release.
- ▶ Different suction plates.
- ▶ Vacuum supply spiral hose.

**Awarded  
"Price of Innovation"**



Type	Specifications	Dead Weight kg (lbs)	Order-Number
MICRO JUMBO MJ I 75 <sup>Ⓢ</sup>	Complete, consisting of: – 1 handle HTG I including vacuum switch and gauge – 1 suction plate SPS 75 (75 kg* carrying capacity) (165 lbs)* – 1 vacuum supply spiral hose	5 (11)	5260.0001
MICRO JUMBO MJ II 150 <sup>Ⓢ</sup>	Complete, consisting of: – 1 handle HTG II including vacuum switch and gauge – 1 suction plate SPS 150 (150 kg* carrying capacity) (330 lbs)* – 1 vacuum supply spiral hose	10 (22)	5260.0002

\* Value at 600 mbar low pressure

Ⓢ Durable surface protection by galvanizing