



JM-VARIO-200-B



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JM-VARIO-150-B

## JUMBOMOBIL

max. 200 kg/440 lbs

### JM-VARIO Vacuum Slab Laying Machine

For the easy, exact and economical laying of concrete slabs, natural stones, slabs with exposed aggregates, large pavers, petrol station pavers and environmental pavers.

- Up to 200 kg (441 lbs) payload possible.
- Extremely easy and light laying as the lifting and setting down are done by a vacuum hose lifter.
- Exact positioning of slabs by means of a smooth-running pillar swing crane with low dead weight.
- Slabs which have already been laid can easily be lifted again.
- Can easily lay up to 400 square metres a day.
- With knuckle boom for safe and quick installation even along house walls.
- Large number of suction plates available for different stone sizes and weights.

#### Scope of delivery:

**Chassis:** Rugged undercarriage (L x W = 1,300 mm x 1,300 mm / 51.51 x 51.51 in), 1 steering axle, 1 axle with hand brake, 4 pneumatic heavy duty wheels, compartments for counter weights, foldable supports.

**Swing Crane:** Telescopic in height via a hand operated winch crane jib 3,9 m (153,54 in) in length and able to turn 350° with 4 different stopping points. Foldable down to 2 m (78.74 in) in length and 2 m (78.74 in) in height for easy transport.

**Vacuum turbine unit VGE electrically driven (E):** Powerful vacuum turbine with 3-phase electrical motor, maximum underpressure 520 mbar (7,541 psi), incl. motor protection switch, plug CEE 32 A with integrated phase-switch, silencer, air-fil-ter with pre-separator. Type VGE-SB-L-E.

**Petrol driven (B):** Powerful vacuum turbine with integrated petrol engine, silencer, service hourmeter, air-filter with pre-separator. Type VGE-3-RG-B including conversion kit.

**Vacuum Hose Lifter:** Supply hose, lifting unit, operating valve unit, hose-cylinder extension. Lifting height -250 mm/9.84 inch (below ground level) to +1250 mm/49.21 inch.

**Suction plate ESP-150-31/31** (for JM-VARIO-150).  
**Suction plate ESP-200-33/33** (for JM-VARIO-200)

Type	Type of Drive electric/AC (50 Hz) kW	Type of Drive electric/AC (60 Hz) kW	Type of Drive Petrol Engine kW	Load Extension mm (in)	Electric Voltage /AC (50 Hz) V	Electric Voltage /AC (60 Hz) V	Dead Weight kg (lbs)	Working Load Limit/ WLL -420 mbar kg (lbs)	Order-Number
<b>JM-VARIO-150-E-EU</b>	4	4,8		3,900 (153.54)	230/ 400	265/ 460	900 (1,985)	150 (331)	<b>52000025-150</b>
<b>JM-VARIO-150-E-USA</b>		4,8		3,900 (153.54)		230/ 460	900 (1,985)	150 (331)	<b>52000026-150</b>
<b>JM-VARIO-200-E-EU</b>	4	4,8		3,000 (118.11)	230/ 400	265/ 460	910 (2,005)	200 (441)	<b>52000025-200</b>
<b>JM-VARIO-200-E-USA</b>		4,8		3,000 (118.11)		230/ 460	910 (2,005)	200 (441)	<b>52000026-200</b>
<b>JM-VARIO-150-B</b>			8,1	3,900 (153.54)			900 (1,985)	150 (331)	<b>52000029-150</b>
<b>JM-VARIO-200-B</b>			8,1	3,000 (118.11)			910 (2,005)	200 (441)	<b>52000029-200</b>

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