



max. 600 kg/1,320 lbs

STONEMAGNET SM-600-GREENLINE Vacuum Lifting Device



SM-600-GREENLINE



SM-600-GREENLINE-POWER



SM-600-GREENLINE-POWER

Handy, powerful and cordless vacuum lifting device for laying of dense stone slabs, concrete elements, pipes and similar. Can be used with all kinds of lifting equipment.

Specially designed and equipped for heavy duty work on the construction site.

For special purposes, there are different suction plates available, which can be attached to the SM easily.

Can be used with any hoist.

Special features:

The SM-600 is equipped with 2 vacuum pumps as standard. When handling dense products, only one pump is used. On slightly porous material, or when quick cycle time is required, the second pump can be switched on by the switch.

- Robust and compact main body, with integrated suspension for crane hook and quick change device for the suction plate.
- With integral chain-box and load-securing chain.
- Powered by rechargeable, exchangeable 12 V AGM-AKKU. Power saving control system makes battery lasting for one whole working day.
- Battery can be exchanged within seconds. Battery charge indicator. Battery charger not included.
- Integral charger socket for charging.
- Durable surface protection by galvanizing.

Scope of delivery:

SM-600-GREENLINE: Security features: Flashing light to warn of insufficient vacuum, automatic control system to start the vacuum pump after loss of pressure, manometer, high volume vacuum storage tank.

SM-600-GREENLINE-POWER: Additional features: Twice the pumping capacity compared with the SM-600, providing greater reserves for slightly porous materials. Built-in operating hours counter. Suction and release operation via comfortable button-activation.

Optional retro-fitting of remote control for suction and release operations, enabling single-operator activation from the carrying device.

SM-600-GREENLINE-POWER-FFS: As SM-600-GREENLINE-POWER, but with additional remote control SM-FFS (included in delivery) for suction and release.



Type	Description	Type of Drive electric/ Battery kW	Working Voltage V	Dead Weight kg (lbs)	Working Load Limit/ WLL kg (lbs)	Order-Number
SM-600-GREENLINE	Basic device, without suction plate	0.046 / 0.093	12	34 (75)	600 (1,323)	52720006
SM-600-GREENLINE-POWER	Basic device, with stronger pump without suction plate	0.054 / 0.108	12	35 (77)	600 (1,323)	52720007
SM-600-GREENLINE-POWER-FFS	Basic device, with stronger pump and remote control	0.054 – 0.108	12	35 (77)	600 (1,323)	52720008