

max. 2,500 kg/5,500 lbs

Vacuum Lifting Device SH-2500



SH-2500-UNI-E

Main Body robust and compact for use on the building site.
Working load limit: Type SH-2500-UNI up to 2,500 kg at – 0.6 bar.
The working load limit is dependent on the suction plate used.

Safety Devices:

Vacuum gauge
Safety vacuum storage tank
Pressure relieve valve

Various Means of Power:

E = electric, 230 Volt, single phase
B = petrol engine

Motor-protecting switch, "Schuko" connector including connecting plug (only for SH-2500-UNI-E).
Manually operated valve for vacuum "on/off".

- Acoustic warning device with inbuilt intelligence. Batteries last approx. 1 year.
- Operating handle in ergonomic position.
- Fitted as standard with chain compartment and load securing chain.

SH-2500-UNI-E: Plug type F, 230 V



SH-2500-UNI-B

Type	Type of Drive electric/AC (50 Hz) kW	Type of Drive Petrol Engine kW	Electric Voltage /AC (50 Hz) V	Dead Weight kg (lbs)	Working Load Limit/WLL -600 mbar kg (lbs)	Order-Number
SH-2500-UNI-E	0.55		230	116 (256)	2,500 (5,512)	52400044
SH-2500-UNI-B		2.9		120 (265)	2,500 (5,512)	52400043

Accessories:

SH-2500-HGV: Should be used when laying elements wider than 1 meter (39.37 inch). This way, the employee is out of the danger zone during the application. Handle Extension SH-2500-HGV can be fitted at any time later to the structure of SH-2500 by bolting it on with brackets.

SH-2500-RS: The wheelset consists of two attachable main wheels, diameter 300 mm (11.81 inch), one foldable support-wheel and one swivelling wheel. Later attachment to the basic device SH is no problem.

Type	Description	Dead Weight kg (lbs)	Order-Number
SH-2500-HGV	Handle extension for all models SH-2500	5.5 (12)	42400088
SH-2500-RS	Wheelset for all models SH-2500	7.7 (17)	42500299