

max. 2,500 kg

Vacuum Lifting Device SH-2500



SH-2500-UNI-E



SH-2500-UNI-B

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. Higher carrying capacities available on request.

Safety Devices:

Vacuum gauge

Safety vacuum storage tank

Pressure relieve valve

Acoustic warning device with inbuilt intelligence. Batteries last approx. 1 year.

Various Means of Power:

E = electric, 230 Volt, single phase

B = petrol engine

Operating handle in ergonomic position.

Motor-protecting switch, "Schuko" connector including connecting plug (only for SH-2500-UNI-E).

Manually operated valve for vacuum "on/off".

Fitted as standard with chain compartment and load securing chain."

SH-2500-UNI-E: Stecker-Typ F, 230 V

| Type | Type of Drive electric/AC (50 Hz) kW | Type of Drive Petrol Engine kW | Electric Connection/AC (50 Hz) Voltage V | Dead Weight kg (lbs) | Working Load Limit/WLL -600 mbar kg (lbs) | Order-Number |
|---------------|--------------------------------------|--------------------------------|--|----------------------|---|--------------|
| SH-2500-UNI-E | 0.55 | | 230 | 147 (325) | 2,500 (5,500) | 52400044 |
| SH-2500-UNI-B | | 2.9 | | 100 (220) | 2,500 (5,500) | 52400043 |

Accessories

SH-2500-HGV: Should be used when laying elements wider than 1 meter, in order to keep operators feet in safe distance from load.

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: To extend the working radius of Micro Jumbo MJ at any time, we recommend the solid set of wheels for later equipment. Easy mounting to the lifting unit SH-2500. The wheelset consists of two attachable main wheels, diameter 300 mm, one foldable support-wheel and one swivelling wheel. Later attachment to the basic device SH is no problem.

| Type | Description | Order-Number |
|----------------------|---|--------------|
| SH-2500-HGV | Handle extension for all models SH-2500 | 42400088 |
| SH-2500-RS | Wheelset for all models SH-2500 | 42500299 |
| Maintenance Contract | Basic-Service – further services available on request | 90010052 |