

Vacuum Slab Laying Machine Jumbomobil JM



The self-propelling slab laying Machine Jumbomobil is the ideal equipment for laying contractors who often have to surface large areas. Slabs of all kinds can be laid quickly and effortlessly with the JM. Thanks to the innovative technology, loads up to 200 kg in weight can be lifted, transported and laid with ease.



The JM builds its street itself, i.e. it moves effortlessly along the surface it has just laid. The JM works on the principal of vacuum hose lifters, where the vacuum energy is not only used to grip the product but also to lift the product. One suction hose is enough to lift light-to-medium-weight slabs. Heavier slabs require larger suction hoses. The carrying capacity depends on the size of the suction hose.

► Performance capacity: easily 300 sq.m per day.

Vacuum Kerb Stone Installation Machine Jumbo BV



The Jumbo BV is also a strong vacuum hose lifter. Its suction hose varies in length. By attaching it to a wheel loader, the Jumbo BV can easily and precisely lay up to 400 metres of kerb stones a day. The pack of kerb stones is carried along on the BV. Distribution and laying are completed in one operation saving an enormous amount of time. For road builders and laying professionals this machine is the ultimate in efficient kerb stone laying.



All Probst suction plates have a special foam-rubber seal which is ideal for uneven surfaces and is extremely long-lasting. Should the seal need changing it can be done in seconds, without adhesive or tools.

Vacuum Lifting Device SH

The SH is enormously versatile. Various suction plates can be quickly attached depending on the job in hand, meaning that steps, pipes, kerb stones etc. can be lifted, transported and laid without any fuss.



Hydraulic Vacuum Laying Unit HVE

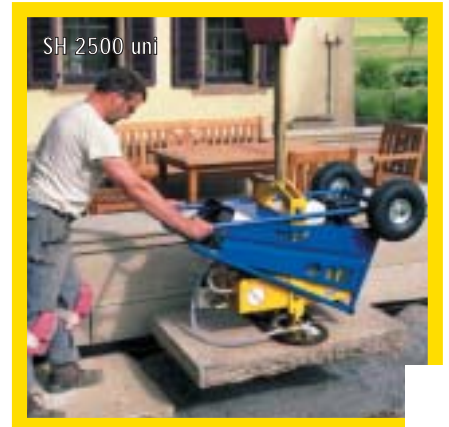


The HVE produces its vacuum power by means of a turbine and so is best suited for porous slabs. It is hydraulically powered and is an ideal accompaniment to the Paver Installation Machine VM 203/VM 204.

You can obtain further information and leaflets from your local Probst dealer or directly from us.

Vacuum Stonemagnet SM

An easy to handle and inexpensive lifting device, which needs no electricity supply, for handling slabs and other goods with a dense surface. It is powered by an easy to change rechargeable 12-Volt-battery. The carrying capacity of the SM can be extended up to 400 kg. By switching on a second pump the suction power can be strengthened to lift, e.g. porous slabs.



Vacuum Lifting Device SH 2500 uni

The strongest of Probst's vacuum lifting devices. Heavy stone slabs up to 2,500 kg in weight can be safely lifted and layed using the SH.

The SM can be attached to any carrier and is completely self sufficient!

The large vacuum pump enables the SH to lift porous slabs as well.

Vacuum Power Handy VPH

The flexible, powerful manual laying device for dense materials such as granite or high-quality concrete picks up to 150 kg in weight. Can be used anywhere at any time, as no electricity supply is needed. The battery will last a whole working day. This innovative device with the small vacuum pump has many uses and is inexpensive to buy.



Vacuum Power in Modular Design.

Probst is the market leader in using vacuum technology for lifting and laying machinery. Probst equipment is constructed true to size following the principles of modular construction for the requirements of the building industry. Each and every vacuum device carries out its tasks reliably. They are not only components, they also wider the range of uses of the other machinery already available. Vacuum power is gentle, thus avoiding damage to the goods being layed and thereby increasing the quality of the layed areas.

VACUUM LAYING DEVICES

VACUUM LAYING DEVICES -- THE COST KILLERS --

Probst has been using vacuum power for its lifting and laying deviced for a long time now. The advantages of vacuum technology are clear: speedy and precise laying of all types and sizes of materials. Utmost care in handling the goods and a high degree of safety as the slabs no longer need handling at the sides or underneath.

In all a reduction in manpower, and yet at the same time an increase in productivity and quality of workmanship.

The vacuum suction power can be supplied electrically, hydraulically or by means of a combustion engine. A new Probst development has produced battery-powered vacuum laying devices.



Vacuum Slab Layer Micro Jumbo MJ

Designed for the labour-saving laying of slabs up to 150 kg in weight the MJ has become the standard equipment for use in garden and landscape construction.

▶ Excellent value for money.

