



M-JET-250 with VS-GH-SPS-80(60)-40/30



M-JET-250 with VS-GH-SPS-200(150)-85/34

## M-JET-250

**NEW**

max. 250 kg/550 lbs

## Vacuum Hand Laying Device

**Compact, powerful vacuum lifting device for safe installation of slabs weighing up to 250 kg – cordless, manual, or as an attachment**

Natural stone slabs, concrete slabs, tiles, exposed aggregate concrete slabs, and other porous materials weighing up to 250 kg – with the powerful vacuum blower, this is no problem for the M-JET-250, which weighs only 16 kg. Powered by an 18 V / 10 Ah CAS battery, you can work cordlessly, flexibly and independently of power sources.

By hand or on a carrier device: Two people can operate it comfortably using the ergonomically adjustable handles, including a wired remote control that allows the vacuum to be released directly by pressing a button. Alternatively, the M-JET-250 can be used on excavators, wheel loaders, or other carrier devices via the integrated suspension eye.

The optionally available suction plates can be exchanged without tools. The quick-change system is identical to that of the SPEEDY VS, so existing suction plates can continue to be used. The foldable handles enable a stable parking position – this means that the device stands securely, the suction plate hangs freely, remains clean, and the seal is protected.

- Integrated lifting eye.
- Lifting capacity up to 250 kg for porous building materials such as concrete slabs, natural stone, sandstone, tiles, or exposed aggregate concrete slabs.
- Compatible with CAS batteries from 8 Ah.
- Eco mode for energy-saving operation; Boost mode can be activated for more porous materials (results in higher power consumption).
- Flexible use as a handheld device or mounted on excavators, wheel loaders, and other carrier vehicles.
- Handles in the storage position protect the sponge rubber seal of the suction plates.
- Tool-free interchangeable suction plates, compatible with the SPEEDY system. (Loading capacity depends on the vacuum attachment)
- Quick-change batteries and long operating time. (approx. 56 minutes with 10 Ah battery)
- Ergonomically adjustable handles in three positions.
- Telescopic handles. (+100 mm per handle)
- LCD display with vacuum gauge, switchable between bar and psi, mode indicator, and remaining battery life.
- Operating hours and cycle counter.
- Visual warning indicator via LED light bar.
- Wired remote control allows for convenient detachment from the handle.
- Load securing chain.



Type	Description	Working Load Limit/WLL - 150 mbar kg (lbs)	Dead Weight kg (lbs)	Working Voltage V	Order-Number
M-JET-250	Basic unit without battery, suction plate or charger	250 (551)	17.7 (39)	18	52700029

### Accessories:



VS-GH-SPS-100(75)-50/30

Type	Description	Dead Weight kg (lbs)	Working Voltage V	Power kW	Working Load Limit/ WLL -200 mbar kg (lbs)	Working Load Limit/ WLL -150 mbar kg (lbs)	Type of Drive electric/ Battery kW	Dimensions L x W mm (in)	Dimensions oval, L x B mm (in)	Order-Number
CAS Li-ion battery 18V/10Ah	Battery	1.01 (2.23)	18				0.18			24200165
CAS-ASC-290-12-36V	Charger with US plug	1.25 (2.76)	110 – 240	0.29						24200168
CAS-ASC-290-12-36V	Charger with UK plug	1.25 (2.76)	110 – 240	0.29						24200167
CAS-ASC-290-12-36V	Charger with AU plug	1.25 (2.76)	110 – 240	0.29						24200169
M-JET-SPS-250-97/42	Suction plate	18 (40)				250 (551)		970 x 420 (38.19 x 16.54)		42710223
VS-GH-SPS-100(75)-50/30	Suction Plate	2.7 (5.95)			100 (220)	75 (165)			500 x 300 (19.69 x 11.81)	42710130
VS-GH-SPS-140(105)-70/30	Suction Plate	3.4 (7.50)			140 (309)				700 x 300 (27.56 x 11.81)	42710131
VS-GH-SPS-200(150)-85/34	Suction Plate	11.9 (26)			200 (441)	150 (331)			850 x 340 (33.46 x 13.39)	42710132
VS-GH-SPS-80(60)-40/30	Suction Plate	2.1 (4.63)			80 (176)	60 (132)			400 x 300 (15.75 x 11.81)	42710129

### Spare Parts:

Type	Description	Order-Number
Lamellar plugs	1 item, for plugging drilled holes in the suction plates	21070141
Load securing chain	for M-JET-250	42710225
M-JET-ED-SPS-250	Replacement seal for M-JET-SPS-250-97/42	42710224
VS-ED	Rubber Seal self-adhesive, for integrated suction plate of the basic unit	42710165
VS-ED-SPS-100	Replacement seal for VS-GH-SPS-100	42710031
VS-ED-SPS-140	Replacement seal for VS-GH-SPS-140	42710030
VS-ED-SPS-200	Replacement seal for VS-GH-SPS-200	42710140
VS-ED-SPS-80	Replacement seal for VS-GH-SPS-80	42710029
VS-GH-SPS	Retro fit kit counter holder for existing suction plate, consisting of: 2 x counter holder + screws, nuts	42710127