



VS-140/200



VS-140/200



VS-140/200-XL

SPEEDY VS-140/200 Vacuum Hand Laying Device

With the SPEEDY VS-140/200 manual vacuum laying device, all types of slabs can be laid quickly without joints and, above all, without harming the body.

The powerful single phase powered vacuum turbine also allows the quick and safe handling of very porous material as well as material with exposed aggregate surface. With an integrated suction plate for up to 50 kg (110 lbs) and quick change function.

With this new hand laying tool all kinds of slabs can be laid quickly and above all, ergonomically. Using the quick-change function, all standard suction plates can be attached in seconds without tools. Plug type F, 230 V.

- Can, when combined with the corresponding suction plate and lifting eye VS-EH safely lift and lay elements weighing up to 200 kg (441 lbs).
- Handles can be rotated 90° by repositioning 2 bolts. This can be of an advantage when switching from crosswise to lengthwise laying of slabs or when the slabs are laid touching a wall.
- Now with unlockable actuating lever for vacuum release. This double safety device secures the paving material against accidental release.
- The working load limit with handles is 140 kg (309 lbs).
- Quick positive suction action.
- Handles individually height adjustable. Important for users of different heights and for laying steps.
- Two short handles (in lower position) make easier the taking-off from high stacks of slabs.
- The handles can be folded down for easy transportation.
- Light weight design.
- Durable surface protection by galvanizing.

VS-140/200-XL: With long handles for safe installation of slabs.
With lifting eye and safety chain for risk-free lifting and handling.

Type	Description	Working Load Limit/WLL -200 mbar kg (lbs)	Dead Weight kg (lbs)	Electric Voltage /AC (50 Hz) V	Type of Drive electric/AC (50 Hz) kW	Dimensions L x W mm (in)	Electric Voltage /AC (60 Hz) V	Type of Drive electric/AC (60 Hz) kW	Order-Number
VS-140/200	incl. suction plate 50 kg (110 lbs)	200 (441)	24 (53)	230	1.5	300 x 250 (11.81 x 9.84)			52700015
VS-140/200-XL	incl. suction plate 50 kg (110 lbs) with long handle and lifting eye	200 (441)	30 (66)	230	1.5	300 x 250 (11.81 x 9.84)			52700016

Type	Description	Working Load Limit/WLL -200 mbar kg (lbs)	Dead Weight kg (lbs)	Electric Voltage /AC (50 Hz) V	Type of Drive electric/AC (50 Hz) kW	Dimensions L x W mm (in)	Electric Voltage /AC (60 Hz) V	Type of Drive electric/AC (60 Hz) kW	Order-Number
VS-140/200-110	incl. suction plate 50 kg (110 lbs)	200 (441)	24 (53)			300 x 250 (11.81 x 9.84)	110	1.5	52700019
VS-140/200-XL-110	incl. suction plate 50 kg (110 lbs) with long handle and lifting eye	200 (441)	30 (66)			300 x 250 (11.81 x 9.84)	110	1.5	52700020
VS-140/200-I	incl. suction plate 50 kg, with plug type I (e.g. Australia, New Zealand)	200 (441)	24 (53)	230	1.5	300 x 250 (11.81 x 9.84)			52700024

Accessories:

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VS-PR



VS-EH



VS-140-XL-HG



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



VS-GH-WSP-150(110)-90/
12-15,5-101°

VS-PR: Holder for practical storing of the EU 22i Honda generator when operating the SPEEDY on lifting equipment (e.g. a digger).

Type	Description	Dead Weight kg (lbs)	Working Load Limit/ WLL kg (lbs)	Working Load Limit/ WLL -200 mbar kg (lbs)	Working Load Limit/ WLL -150 mbar kg (lbs)	Electric Voltage / AC (50 Hz) V	Type of Drive Petrol Engine kW	Dimensions L x W x H mm (in)	Dimensions oval, L x B mm (in)	Order-Number
SE-H	Generator Honda EU 22 i, 230 V 50 Hz, petrol engine	22.5 (50)				230	2.25			52500243
VS-140-XL-HG	Pair of long handles for VS-140/200 for slabs up to 1,2 m width	9 (20)	140 (309)							42710089
VS-AP	Adapter plate for special SPEEDY suction plates	4 (8.82)								42710163
VS-EH	Lifting eye with safety chain for VS-140 and VS-140/200	3.8 (8.38)	200 (441)							42710143
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)	105 (231)				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

Type	Description	Dead Weight kg (lbs)	Working Load Limit/ WLL kg (lbs)	Working Load Limit/ WLL - 200 mbar kg (lbs)	Working Load Limit/ WLL - 150 mbar kg (lbs)	Electric Voltage / AC (50 Hz) V	Type of Drive Petrol Engine kW	Dimensions L x W x H mm (in)	Dimensions oval, L x B mm (in)	Order-Number
VS-GH-WSP-150(110)-70/15,5-17-90°	Angeled Suction Plate	7 (15)		150 (331)	110 (243)			700 x 155 x 170 (27.56 x 6.10 x 6.69)		42720360
VS-GH-WSP-150(110)-90/12-15,5-101°	Angeled Suction Plate	7.891 (17)		150 (331)	110 (243)			900 x 120 x 155 (35.43 x 4.72 x 6.10)		42720347
VS-GH-WSP-85(65)-90/8-12-90°	Angeled Suction Plate	8 (18)		85 (187)	65 (143)			900 x 80 x 120 (35.43 x 3.15 x 4.72)		42720345
VS-PR	Holder for power generator	10 (22)	200 (441)							42710166

Spare Parts:

Type	Description	Dead Weight kg (lbs)	Order-Number
Lamellar plugs	1 item, for plugging drilled holes in the suction plates		21070141
VS-ED	Rubber Seal self-adhesive, for integrated suction plate of the basic unit	0.24 (0.53)	42710165
VS-ED-SPS-100	Replacement seal for VS-GH-SPS-100	0.79 (1.74)	42710031
VS-ED-SPS-140	Replacement seal for VS-GH-SPS-140	0.92 (2.03)	42710030
VS-ED-SPS-200	Replacement seal for VS-GH-SPS-200	1.02 (2.25)	42710140
VS-ED-SPS-80	Replacement seal for VS-GH-SPS-80	0.66 (1.46)	42710029
VS-GH-SPS	Retro fit kit counter holder for existing suction plate, consisting of: 2 x counter holder + screws, nuts	0.1 (0.22)	42710127