



VPH-150-GREENLINE



VPH-RS

VACUUM-POWER-HANDY VPH-150-GREENLINE

max. 150 kg/330 lbs

Flexible and powerful hand operated laying device for dense products, such as granite or high quality concrete elements.

Special seal, consisting of 2 components for optimised sealing. Even when the suction plate is sitting on sharp edges for a long time, no permanent marks are left in the seal. Therefore no "foldable rests" are necessary to save guard the seal. Wheel Set VPH-RS can be retrofitted to any VPH device at any time. Thus dense slabs can be installed by just one person.

- Powered by rechargeable battery 12 V. Special energy saving automatic allows a full day of laying operation without the need of recharging. Battery charger not included.
- Handle for 2 men operation, handles are height and width adjustable to accomodate with different laying tasks.
- Vacuum pump unit with manometer and battery charging indicator.
- The seal can be exchanged without glue and any tool within 1 minute.
- Fitted as standard with chain compartment and load securing chain as well as lifting eye for hoist operation.
- Durable surface protection by galvanizing.

Scope of delivery:

VPH-150-GREENLINE: Including suction plate with 150 kg (330 lbs) load capacity.



| Type | Dimensions oval, L x B mm (in) | Battery Capacity Ah | Type of Drive electric/Battery kW | Working Voltage V | Dead Weight kg (lbs) | Working Load Limit/ WLL -500 mbar kg (lbs) | Order-Number |
|-------------------------------|-----------------------------------|---------------------|--------------------------------------|-------------------|-------------------------|--|-----------------|
| VPH-150- GREENLINE | 440 x 250 (17.32 x 9.84) | 6.5 | 0.02 | 12 | 16.5 (36) | 150 (331) | 52710008 |

Accessories:

VPH-RS: Lay slabs even more easily and conveniently on large wheels – quickly and efficiently. Easy attachment to VPH or FXAH-120-DUO-Set.

VPH-RS-AS: Height-adjustable stop with which the tile can be placed tilted forward at different angles.

| Type | Description | Dimen- sions L x W mm (in) | Dimen- sions oval, L x B mm (in) | Battery Capacity Ah | Working Voltage V | Electric Voltage / AC (50 Hz) V | Dead Weight kg (lbs) | Working Load Limit/WLL kg (lbs) | Working Load Limit/WLL -500 mbar kg (lbs) | Order-Number |
|-----------------------------|----------------------------------|-------------------------------------|---|---------------------------|----------------------|--|----------------------------|--|---|-----------------|
| VPH-RS | Wheel Set | | | | | | 7.6 (17) | 150 (331) | | 42710072 |
| VPH-RS-AS | Support for wheel set VPH-RS | | | | | | 1 (2.20) | | | 42710154 |
| VPH-SPS-HP-100-26/21 | Suction Plate | 260 x 210 (10.24 x 8.27) | | | | | 3 (6.61) | 100 (220) | | 42700109 |
| VPH-SPS-HP-150-44/25 | Suction Plate | | 440 x 250 (17.32 x 9.84) | | | | 6 (13) | 150 (331) | | 42700050 |
| Battery-12V/6,5 Ah | Spare storage battery for VPH | | | 6.5 | 12 | | 2.3 (5.07) | | | 24200007 |
| VPH-LG-220V/12V | Battery charger for VPH | | | | | 230 | 0.2 (0.44) | | | 24200004 |

Spare Parts:

| Type | Description | Dead Weight kg (lbs) | Order-Number |
|----------------------|---|----------------------|-----------------|
| ED-SPS-HP-100 | Replacement seal for VPH-SPS-HP-100-26/21 | 0.3 (0.66) | 42730004 |
| ED-SPS-HP-150 | Replacement seal for VPH-SPS-HP-150-44/25 | 0.36 (0.79) | 42730012 |