PVE / PVE-D

Poker vibrator

PVE-D

PVE

PVC

PVCE

PVE

Electric poker vibrator for connection to external frequency converter.

- Poker vibrator for all types of casting
- High centrifugal force provides a degree of compaction
- Thermal protection on all phases protects the motor.
- High insulation class on the electric motor protects it at high temperatures.
- Poker head and end cap made of hardened high quality steel for long life-time.

PVE-D (pistol grip)

Electric poker vibrator for connection to external frequency converter. Pistol grip with de-vibrated handle

- Ergonomic design, comfortable to work with.
- De-vibrated handle with low vibration levels allow for long working time without interruptions

TECHNICAL DATA SWEPAC PVE/PVE-D

Fits converter type	PVC and PVCE
Frequency	200 Hz
Voltage, out	42V, 3-phase
Speed/Rev.	12 000 rpm

Tube diameter/length/Current	Capacity / Centrifugal force
38 mm / 370 mm / 8 A	20 m^3/h / 1 500 N
50 mm / 365 mm / 10,5 A	30 m^3/h / 3 300 N
58 mm / 380 mm / 15 A	35 m^3/h / 5 600 N
65 mm / 370 mm / 22 A	40 m^3/h / 7 000 N
75 mm / 400 mm / 18 A	45 m^3/h / 9 000 N

TECHNICAL DATA OTHER PVE/PVE-D

Hose length, standard PVE/PVE-D	5 m / 0,4 m
Electric cable, length PVE/PVE-D	10 m / 15 m
Total length PVE-D	1.0 m

Type	Weight	Hand-arm-vibration HAV, acceleration m/s^2
PVE 38	12 kg	1.4**
PVE-D 38	10 kg	0.41*
PVE 50	14 kg	1.8**
PVE-D 50	12 kg	0.56*
PVE 58	15 kg	2.3**
PVE-D 58	14 kg	0.48*
PVE 65	18 kg	2.7**
PVE-D 65	16 kg	0.6*
PVE 75	20 kg	2.48**

*) Measured on handle

**) Measured on the hose at 2 m from the poker head

Swepac offers a wide range of models with many different engine versions and sizes suitable for any application. Swepac is quality and environment certified in accordance with ISO 9001 and 14001 and the machines are certified to the Euro Test standard by the Swedish Machine Testing Authority. Information about the company and our products can be found on our home page at: www.swepac.com. We retain the right to change the technical specifications without any prior notification.

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