



PVEL and PVEL-D

Electronic poker vibrator with integrated converter.

The special design of the converter with smooth beveled edges minimizes the risk of getting stuck to reinforcement and other obstacles. Push button start and lamp provides safe and clear start function.

- 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 lifetime.
- Poker vibrator (PVEL) available in different hose lengths upon request.

Specific data for poker vibrator with pistol grip de-vibrated handle, PVEL-D

- De-vibrated handle with low vibration levels allow for long working time without interruptions
- Ergonomic design, comfortable to work with.
- Poker vibrator (PVEL-D) available in different hose lengths upon request.

TECHNICAL DATA	PVEL / PVEL-D
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Voltage			230 V,	1-phase
Protection class, cor	verter box			IP 67
Tube diameter/length	n Amp	Cap	acity / Ce	entr. force
38 mm / 370 mm	1,9 A		20 m ³ /h	1 500 N
50 mm / 370 mm	2,8 A		30 m³/h /	/ 3 300 N
58 mm / 420 mm	3,8 A		35 m³/h /	/ 5 600 N
65 mm / 400 mm	4,8 A		40 m ³ /h	7 000 N
PVEL				
Hose, length				5 m
Electric cable, length				15 m
Weight complete poker	38mm	50mm	58mm	65mm
	9 kg	12 kg	14 kg	18 kg
PVEL-D				
Hose, length				<u>0,4 m</u>
Electric cable, length			1.	5 + 20 m
Weight complete poker	38mm	50mm	58mm	65mm
	12 kg	15 kg	17 kg	21 kg

Hand-Arm-	Vibration	HAV-value
Tube diam	Type PVEL-D	Acceleration m/s ² 0.41*
	PVEL	1.4**
50	PVEL-D	0.56*
	PVEL	1.8**
58	PVEL-D	0.48*
	PVEL	2.3**
65	PVEL-D	0.6*
	PVEL	2.7**

^{*)} Measured on handle

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.



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