

SVF SURFACE VIBRATOR



A fixed double-beam for surface and deep vibration of fresh concrete surfaces.

All Swepac surface vibrators are versatile and easy to operate. They are also strong and reliable which means low operating and maintenance costs.

- Fixed lengths in 2.2/ 3.2/ 4.2 / 5.2 / 6.2 and 7.2 m.
- Offers very high surface flatness, thanks to it's extruded aluminum profile.
- 120 mm profile which offers good flexural resistance and a stable construction.
- Deep vibration down to about 150 mm.
- Made of strong, light weight aluminum, which means low weight / m.
- The vibration unit can be turned 90 degrees for horizontal vibration which gives a level floor.
- Lifting handle and pull rope included.
- Easy to adjust the level of the screed.
- The centrifugal force of the vibration unit can be adjusted from 0–3 140 N, depending on screed length and type of concrete.

TECHNICAL DATA – SWEPAC SVF

Motor with eccentric weights	3-phase, 400 V
Output, vibrator unit	250 W
Sealing class	IP 65
Centrifugal class	3140 N
Vibrator unit	3 000 rpm
Weights	
Electric vibrator unit complete	22 kg
2.2 m unit	42 kg
3.2 m unit	52 kg
4.2 m unit	62 kg

TECHNICAL DATA – SWEPAC SVF

5.2 m	68 kg
6.2 m	74 kg
7.2 m	80 kg
Dimensions	
Height and width of vibrator unit	120 x 400 mm
Hand/arm vibrations HAV according to ISO 5349 on fresh concrete at the grip of the winch set	4.5 m/s ²
Guaranteed sound-power level, LwA	106 dB(A)
Sound pressure level (at operators ear), OP	95 dB(A)

Swepac is Sweden's leading manufacturer of soil compactors. The company has a wide range of products, with different motor options and a variety of sizes for every application. Swepac is certified for quality and environmental management under ISO 9001 and 14001, and our machines are Eurotest-certified by SMP Swedish Machinery Testing Institute. You will find detailed information about the company and our products on our website, www.swepac.com. We reserve the right to make changes in technical specifications without prior notice.