

FB 505

REVERSIBLE VIBRATORY PLATE



For compaction of sand, gravel and rockfill.

All our machine models are versatile and easy to operate. They are also durable and reliable, meaning lower operating and maintenance costs.

- The Swepac FB 505 is a heavyweight, and yet compact, diesel-powered machine with high compaction capacity. Despite its weight, it is well balanced and easy to maneuver.
- The FB 505 has a belt-driven transmission and a fully variable speed control.
- Comes with either joystick or handle control.
- The Hardox® base plate ensures a long service life.
- The machine is well protected and has easily accessible service points.
- Very easy to refuel as the fuel cap is located outside the protection cover.
- The robust and galvanized protection frame effectively protects against external damage and is equipped with a strong and powerful lifting hook
- The ergonomics are top class with a de-vibrated handle (HAV < 2,5 m/s²).

TECHNICAL DATA – SWEPAC FB 505

Weight, net	440 kg
Base plate, width x length	700 x 1080 mm
Height, max / min	1235 / 1050 mm
Length, max / min	1830 / 1180 mm
Engine	Hatz 1B50
Fuel tank capacity	5 liter
Fuel	Diesel
Engine output, max	7,6 kW (10,7 hp)
Battery capacity	44 Ah
Generator capacity	180 W (15A)
Centrifugal force	66 kN
Frequency	72 Hz
Working speed	0 – ca 25 m/min

Hand/arm vibrations HAV according to ISO 5349 on gravel surface	< 2,5 m/s ²
Guaranteed sound-power level, LwA	108 dB(A)
Sound pressure level (at operator's ear), OP	93 dB(A)

PART NUMBER

309100	FB 505 with handle control
309150	FB 505 with joystick control

OPTIONS AND ACCESSORIES

Handle heating for joystick controlled FB505	309092
Compaction indicator	309093
Hour meter	309090

Swepac is Sweden's leading manufacturer of soil compactors. The company has a wide range of products, with different engine alternatives 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 CE-certified. 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.