

FB505H

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 FB505H 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 FB505H has a hydraulic transmission and a fully variable speed 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 FB505H

Weight, net	450 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
Garanterad/Guaranteed sound-power level, LwA	108 dB(A)
Sound pressure level (at operator's ear), OP	93 dB(A)

PART NUMBER

309170	FB505H hydraulic with joystick
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OPTIONS AND ACCESSORIES

309092	Handle heating
309093	Compaction indicator
309090	Hour meter

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