



FB 500

Reversible
vibratory plate

For compaction of sand, gravel, rock fill and soil with high clay content.

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 500 is a heavyweight compact diesel-powered machine with high compaction capacity. Despite its weight, it is well balanced and easy to maneuver.
- The FB 500 is V-belt driven offering superior traction capability and is equipped with a fully variable speed control.
- The chassis is hot-dip galvanized providing a superior corrosion protection. The FB 500 also has a sturdy protective frame, with a strong lifting hook providing effective protection against external damage.
- The Hardox® wear plate ensures a long service life.
- The machine is designed to be highly ergonomic and has a spring-mounted control handle for low handle vibrations and can be equipped with a heating element in the grip as an option.
- The open design offers easy access for regular service and maintenance resulting in high utilization and low operating and maintenance costs.

TECHNICAL DATA SWEPAC FB 500

Weight, net	490 kg
Base plate, width	700 mm
Height, max / min	1235 / 1050 mm
Length, max / min	1830 / 1180 mm
Engine	Hatz Supra 1D50Z
Fuel tank capacity	5.5 liter
Fuel	Diesel
Engine output, max	7.5 kW
Battery capacity	40 Ah
Generator output	180 W (15A)
Centrifugal force	66 kN
Working speed	0 - ca 25 m/min
Hand/arm vibrations HAV according to ISO 5349 on gravel surface	2.6 m/s ²
Guaranteed sound-power level, L _{WA}	108 dB(A)
Sound pressure level (at operator's ear), OP	93 dB(A)

Part number

307600	FB 500 with Hatz diesel engine
--------	--------------------------------

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.

Swepac AB
Blockvägen 3 | SE-341 32 Ljungby | Sweden
Tel +46 (0)372-156 00 | www.swepac.com

SWEpac