

## FB 450 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 450 is a heavyweight compact diesel-powered machine with high compaction capacity. Despite its weight, it is well balanced and easy to maneuver.
- TECHNICAL DATA SWEPAC FB 450 Weight, net 445 kg Base plate, width x length 700 x 1080 mm Height, max / min 1235 / 1050 mm Length, max / min 1830 / 1180 mm Yanmar L 100 Engine Fuel tank capacity 5.4 liter Fuel Diesel Engine output, max 6.3 kW (8.4 hp) 40 Ah Battery capacity Generator output 180W (15A)

- The FB 450 has a fully hydraulic vibratory system offering superior traction capability and is equipped with a fully variable speed control.
- The machine has a built-in hydraulic oil cooler with a thermostatically controlled electric fan which controls the temperature of the internal parts of the machine and maintains the oil quality in extreme conditions, resulting in improved durability and life.
- The chassis, protection frame and handle are hot-dip galvanized providing a superior corrosion protection and maintenance-free life.
- The FB 450 also has a sturdy protective frame, with a strong lifting hook providing effective protection against external damage.
- The Hardox<sup>®</sup> 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 maintenace.

Centrifugal force	60 kN
Frequency	72 Hz
Working speed	0 – ca 25 m/min
Hand/arm vibrations HAV according to ISO 5349 on gravel surface	2.6 m/s <sup>2</sup>
Guaranteed sound-power level, LwA	108 dB(A)
Sound pressure level (at operator's ear), OP	93 dB(A)

PART NUMBER	
307200	FB 450 with Yanmar diesel engine

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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.

