

F 92B

BATTERY POWERED FORWARD VIBRATORY PLATE



Emission free compaction of sand, gravel, rock fill and paving stones.

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

- The SWEpac F 92B is ideal for work in areas where combustion engines should not be used, such as trenches, tunnels, urban areas or indoor construction
- As a Battery One powered machine, the F92B has three battery alternatives depending on preferred operating time

- Battery One offers two alternative chargers, a 13.5A fast charger or a 7.5A standard charger
- Battery operation gives low running and maintenance costs, lower noise levels and lower hand-arm vibrations
- Very easy to maintain and service - no air filter, engine oil or V-belt to change. No handling of fuel.
- An easy to maneuver machine with a robust design to protect battery and exciter
- Superior ergonomics with an efficiently de-vibrated handle
- The handle bar can easily be removed without any tools, for instance, for transportation.

BATTERY ALTERNATIVES

	BOB5	BOB10	BOB14
Weight	6.4 kg	9.7 kg	10.0 kg
Energi content	0.5 kWh	1.0 kWh	1.4 kWh
Nominal Voltage	51 V	51 V	51 V
Charging time BOC14	50 min	95 min	140 min
Charging time BOC7	90 min	160 min	255 min

BATTERY CHARGER ALTERNATIVES

	BOC7	BOC13
Weight	2.0 kg	5.3 kg
Input	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz
Output	58 V, 7.5 A	58 V, 13.5 A

RUNNING TIME-DIFFERENT BATTERY ALTERNATIVES

	BOB5	BOB10	BOB14
F92B	25 min	50 min	70 min

TECHNICAL DATA – SWEpac F 92B

Weight, excl. battery	82 kg
Base plate, width x length	500 x 610 mm
Height, max / min	990 / 998 mm
Length, max / min	1070 / 610 mm
Type of drive	Electric motor
Type of Battery	Lithium-Ion
Centrifugal force	20 kN
Frequency	97 Hz
Working speed	0–25 m/min
Hand/arm vibrations according to ISO 5349 on gravel surface	<2.5 m/s ²

Guaranteed sound-power level, L _{WA}	103 dB(A)
Sound pressure level (at operator's ear)	88 dB(A)

PART NUMBER

306900	F 92B excl battery and charger
--------	--------------------------------

ACCESSORIES

305705	Transport wheels
305645	Paving mat with brackets

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.