

SB 250 Fixed-Width Screed



The SB 250 Fixed-Width Screed combines with many VÖGELE pavers featuring a basic width of 2.5m. Due to their high stability, the Fixed-Width Screeds are the ideal match for the SUPER 1800-2, SUPER 1900-2 and SUPER 2100-2, when it

comes to handling large pave widths. The SB 250 has a basic width of 2.5m and builds up with both fixed and hydraulic bolt-on extensions to a maximum width of 13m.

Specification SB 250

► Screed Versions TV, TP1, TP2, TVP2 ► Maximum Pave Width 13m

Pave Widths	1.5m to 13m (dependent on type of tractor unit)
Basic Width	2.5m
Larger Widths	
Bolt-on Extensions (Fixed)	25cm
	50cm
	100cm
	150cm
Bolt-on Extensions (Hydraulic)	75cm
Reduction in Width	
Cut-off Shoes	25cm
	50cm
Crown Adjustment	
Mechanical	-2% to +3%

Compacting Systems	
Screed Versions	TV, TP1, TP2, TVP2
Tamper (T)	tamper speed up to 1,750 rpm tamper stroke adjustable to 2mm, 4mm, 7mm
Vibrators (V)	eccentric vibrators, frequency up to 60 Hz
Pressure Bars (P)	driven by pulsed-flow hydraulics impulse recurrence frequency 68 Hz hydraulic oil pressure up to 120 bar
Screed Heating	
	screed plates, tamper bars and pressure bar(s), heated electrically by heating rods
Dimensions and Weights (Basic Screed)	
Width	2.5m
Depth	1.14m
Weights	1.65 tonnes (SB 250 TV) 1.88 tonnes (SB 250 TP1) 2.02 tonnes (SB 250 TP2) 2.1 tonnes (SB 250 TVP2)

Key: T = equipped with Tamper
V = equipped with Vibrators

P1 = equipped with 1 Pressure Bar
P2 = equipped with 2 Pressure Bars

Technical alterations reserved.