

SB 250 B Concrete Screed



The SB 250 B Concrete Screed makes economical construction of concrete pavements an easy job. The screed handling a maximum pave width of 7.5m and layer thickness up to 30cm is ideally suited to PCC® paving, for instance, on storage areas for containers, industrial yards, roads on factory grounds, industrial floors etc. For concrete paving, high compaction is a crucial issue. This is why the SB 250 B Concrete Screed

comes with the full package of compacting systems. Equipped with tamper, vibrators and 2 pressure bars, this special HPC screed in TVP2 version yields a final density of up to 98%. And what is more: screeds swap easily, thus allowing the paver to be quickly ready for operation whether on a job for asphalt or concrete paving. Downtime is minimized and the paver's utilization enhanced considerably.

Specification SB 250 B Concrete Screed

► Screed Version TVP2 ► Maximum Pave Width 7.5m*

Pave Widths	2.5m to 7.5m (with SUPER 1900-2*)
Basic Width	2.5m
Larger Widths	25cm
	50cm
	100cm
	150cm
Crown Adjustment	
Mechanical	-2% to +3%

Compacting Systems	
Screed Version	TVP2
Tamper (T)	tamper speed up to 1,750 rpm tamper stroke adjustable to 7mm, 9mm, 10mm
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
Dimensions and Weights (Basic Screed)	
Width	2.5m
Depth	1.14m

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

P2 = equipped with 2 Pressure Bars

Technical alterations reserved.

Use of the SB 250 B Concrete Screed belongs to the field of special applications. Clients interested in this screed are requested to contact the VÖGELE Applications Technology Service.

*Other pave widths or tractor units upon request.