

AB 340 Extending Screed



The **AB 340 Extending Screed** is the perfect match for the compact pavers in the SUPER 1100 and SUPER 1300 classes. With a basic width of 1.8m, an infinitely variable range from 1.8m to 3.4m and a maximum pave width of 5m, the screed is ideal for combined footpath and cycle path or farm track applications as well as for surfacing minor roadways. AB 340 is available in V version (with vibrators) and in TV Version (with tamper and vibrators). In either version,

compacting systems are installed across the full screed width, including bolt-on extensions.

A typical VÖGELE feature found in the AB 340 Extending Screed, like in all VÖGELE screeds, is electric heating. The modern, powerful screed heating system provides for quick and uniform heating to operating temperature, an essential for smooth surface texture.

Specification AB 340

► Screed Versions V, TV ► Maximum Pave Width 5m

Pave Widths	0.75m to 4.2m (AB 340 V) 0.75m to 5m (AB 340 TV)
Basic Width	1.8m
Infinitely Variable Range	3.4m
Larger Widths	
Bolt-on Extensions	25cm to 3.9m (AB 340 TV) 40cm to 4.2m (AB 340 V/TV) 55cm to 4.5m (AB 340 TV) 80cm to 5m (AB 340 TV)
Reduction in Width	
Cut-off Shoes	52.5cm
Crown Adjustment	
Mechanical	-2,5% to +4,5% M, W or parabolic profiles possible

Compacting Systems	
Screed Versions	V, TV
Tamper (T)	tamper speed up to 1,700 rpm tamper stroke 4mm
Vibrators (V)	eccentric vibrators, frequency up to 50 Hz
Screed Heating	screed plates and tamper bars heated electrically by heating rods
Dimensions and Weights (Basic Screed)	
Width	1.8m
Depth	1.1m
Weights	1.3 tonnes (AB 340 V) 1.4 tonnes (AB 340 TV)

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

Technical alterations reserved.