



Movax SG-45



Technical data		SG-45
Weight (excl. adapter)*	kg	2390-2690
Height	mm	2530
Depth	mm	1180-1436
Width	mm	1193
Frequency	1/min	2300-3000
Eccentric moment	kgm	4.6
Centrifugal force, max	kN	450
Ground vibration		normal
Resonance-free start/stop		no
Driving method		vibration
Swing/tilt angle	o	360 / 30
Return pressure, max	bar	5
Pressure setting	bar	350
Excavator class	t	20
Engine power, min, TIER III	kW	100
Engine power, min, TIER IV	kW	120
* weight depending on type of arms & clamps		
Suitable piles		
Length & weight		8 m x 2300 kg
		12 m x 1800 kg
		16 m x 1200 kg
Types, dimensions		
Sheet piles	width	
	depth	
H-beams	size	
Timber piles	size	
Timber piles	size	
Tubular piles, tubes	size	