



Movax SG-30



Technical data		SG-30N
Weight (excl. adapter)	kg	1485
Height	mm	2042
Depth	mm	1138
Width	mm	1030
Frequency	1/min	2300
Eccentric moment	kgm	3.1
Centrifugal force, max	kN	300
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	13
Engine power, min, TIER III	kW	65
Engine power, min, TIER IV	kW	70
Suitable piles		
Length & weight		6 m x 1 200 kg
		8 m x 1 000 kg
		10 m x 900 kg
Types, dimensions		
Sheet piles	width	400-1200 mm
	depth	260 mm
Trench sheets	width	330-600 mm
H-beams	size	H100-H400
Timber piles	size	Ø 120 - 250 mm
Timber piles	size	Ø 220 - 325 mm
Tubular piles, tubes	size	Ø 88,9 - 508 mm