



Movax SG-15



Technical data		SG-15N
Weight (excl. adapter)	kg	760
Height	mm	1500
Depth	mm	900
Width	mm	850
Frequency	1/min	2300
Eccentric moment	kgm	1.6
Centrifugal force, max	kN	150
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	300
Excavator class	t	7
Engine power, min, TIER III	kW	38
Engine power, min, TIER IV	kW	38
Suitable piles		
Length & weight		4 m x 400 kg
		6 m x 200 kg
Types, dimensions		
Sheet piles	width	400-600 mm
	depth	140 mm
Trench sheets	width	330-600 mm
H-beams	size	H100-H140
Timber piles	size	Ø 100 - 200 mm
Timber piles	size	Ø 200 - 300 mm
Tubular piles, tubes	size	Ø 88,9 - 323,9 mm