



Elite Sheet Piling Ltd

Movax Side Grip Specialists

Movax SG-50



Technical data		SG-50
Weight (excl. adapter)*	kg	2400-2700
Height	mm	2530
Depth	mm	1180-1436
Width	mm	1193
Frequency	1/min	2300-3000
Eccentric moment	kgm	5.1
Centrifugal force, max	kN	500
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	23
Engine power, min, TIER III	kW	125
Engine power, min, TIER IV	kW	135
<i>* weight depending on type of arms & clarr</i>		
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	