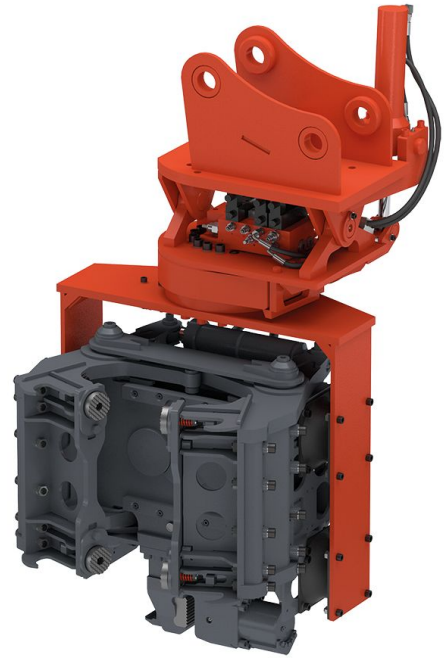


SG-15

FEATURES

- Designed for the utility sector; especially when work is required to be undertaken by wheeled or small tracked excavators.
- Fitted with heavy-duty arms/clamps capable of driving a wide range of piles including sheet piles, tubular steel piles and other pile sections.
- High frequency pile driver with fixed eccentric moment.
- Based on the MOVAX Modular System (MMS™). The unit is always equipped with one of the standard arm/clamp systems and the bottom clamp. Customised arms and clamps are available upon special request.
- Controlled with the MOVAX Control System (MCS™); MCS Lite or MCS Lite Plug & Play.



TECHNICAL DATA

Weight (excl. adapter)	kg	750
Width	mm	850
Centrifugal force, max	kN	150
Depth	mm	930
Driving method		Vibration
Eccentric moment	kgm	1.6
Engine power, min	kW	39
Frequency	1/min	2300 - 3000
Ground vibration		Normal
Height	mm	1600
Pressure setting	bar	200
Return pressure, max	bar	5
Swing angle	°	+/- 360
Tilt angle	°	+/- 30

SUITABLE PILES

TYPES AND DIMENSIONS

Sheet pile	width mm	400-600
	depth mm	140
Timber pile	mm	Ø 100-323
Tubular pile, tubes	mm	Ø 80-323



LENGTH & WEIGHT

4m / 400kg

6m / 200kg