

# SIDE GRIP PILE DRIVERS

## SPM-30

### FEATURES

- Designed to match small size excavators and to combine a robust structure with excellent pile handling characteristics.
- High frequency pile driver with fixed eccentric moment.
- Fitted with heavy-duty arms/clamps capable of driving a wide range of piles including sheet piles, H-piles, timber piles, tubular steel piles and other pile selections.
- The unit is always equipped with one of the standard arm/clamp systems and the bottom clamp. Customized arms and clamps are available upon special request.



### TECHNICAL DATA

Weight (excl. adapter)	lbs	2738
Height	in	73
Depth	in	42
Width	in	38
Excavator class	t	12-24
Engine power, min	hp	80
Return pressure max	psi	100
Pressure setting	psi	3000
Frequency	1/min	3500
Centrifugal force, max	ton	30
Ground vibration		low
Resonance-free start/stop		no
Driving method		vibration
Swing/tilt angle	°	360°/15°

### SUITABLE PILES

#### TYPES & DIMENSIONS

Sheet Piles	width	12"-28"
H-beams	size	8"-12"
Timber piles	size	12" butt
Tubular piles, tubes	size	12" OD



#### LENGTH & WEIGHT

10' x 1500 lbs	20' x 1200 lbs
15' x 1300 lbs	25' x 1100 lbs