







SOS -3000 **Solar Pile Driver**



Mak Industries USA LLC



High Quality

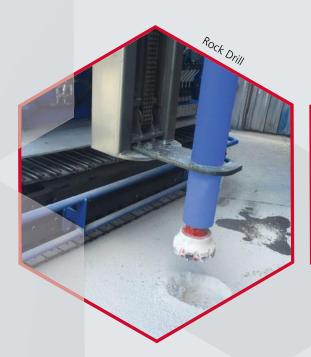
High and consistent quality of products and services is rooted in our careful implementation of leading process management standards and norms.

Mak Industries LLC is certified according to ISO 9001, ISO 14001, OHSAS 18001 and CE for over 10 years.

Worldwide Sales

Mak Industries LLC is present in over 15 markets in Europe, Central and East Asia and North Africa. A completely integrated production process, which begins with raw metal and ends with the final product, takes place in state of the art production facilities.







SOS -3000 Solar Pile Driver Technical Specifications

STANDARD EQUIPMENT

Vtrack Rubber Tracks

DEUTZ diesel engine, air cooled, 3 cylinders, 34 kW (HP 45.6) @2800rpm

Hydraulic Hammer, INAN MAKINA (Working Weight 490 kg, 1060 Joule, 500-900 beats/min)

Propotional command trough 8 levels

Hydraulic oil heat exchanger

Hydraulic oil tank capacity 80 lt and level indicator

Diesel oil tank capacity 80 lt and level indicator

Column inclination both transverse and longitudinal +/- 15

Maximum post dimension 160x120 mm

Maximum post height: 15-19 feet

Auxiliary coupling for attachments

Grappling hooks for machine loading and unloading

Hook for pile extraction

Transport dimensions 3.4x2.0x1.9

Weight 3.7 ton



OPTIONAL

Automatic leveling the column

Kubota liquid cooled diesel engine, 4 cylinders, 35.9 kW (HP48.1) @2800 rpm

Earth Auger Driller

Rock Driller

Hydraulic front blade for levelling or track cutting

Rubber Tracks

Save Your Time, Save Your Money



Contact Info

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USA/ Canada and Mexico , South America Sales and Service



OPTIONS:

STX-BASIC System-Manual Guidance Optional

- Navigation system to guide your operator to a pile location
- Navigation system to guide your operator to pinpoint target pile location
- Manual height gauge to monitör pile height

STX-PREMIUM System-Full Autonomous Optional

- Sekf-Drivers your pile driving machine to a pile point location
- Auti-locates precisely the target pile location
- Installs piles to the desired height automatically
- Requires minimal human interaction. Only requires one person to operate

STX-PRP System – Semi-Autonomous Optional

- Navigation system to guide your operator to a pile point location
- Auto-locates precisely the target pile location
- Installs piles to the desired height automatically