

Electro-Hydraulic Pile Driver

This electro-hydraulic pile driver features a high-strength mast and a powerful hydraulic hammer. Its stable crawler base ensures optimal performance and maneuverability on various terrains.



Product Overview

SF Series Electro-Hydraulic Pile Driver

The SF series electro-hydraulic pile driver is a versatile, modular construction solution designed for high performance and reliability. Featuring a robust hydraulic drive system, it offers a lower failure rate and reduced maintenance costs compared to traditional engine-powered alternatives. With its ability to switch quickly between various drilling and hammering methods, this machine is engineered to handle complex strata and diverse foundation construction requirements.

Operational Versatility

Compatible Work Devices

- SMW multi-axis drill
- Long spiral drill
- Pneumatic large diameter DTH hammer
- Diesel hammer
- Casing hammer
- Vibration hammer
- Hydraulic hammer

Supported Construction Methods

SMW, CFG, CFA, DRA, PRD

Operator Environment

Cab Features

Sway-over Cab • Falling Object Protection • Sound Insulated • AC/Heating Included

Advanced Features

Optional Crane Function	Yes
Advanced Testing & Management	Yes