

Static Hydraulic Pile Driver 680T

The 680T static hydraulic pile driver is engineered for precast concrete pile construction, offering a noise and vibration-free operation. It provides rapid piling speed while protecting the environment and surrounding buildings, making it suitable for urban areas.



ADDITIONAL IMAGES



Overview

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The 680T Static Hydraulic Pile Driver is a high-performance foundation machine engineered for precast concrete pile construction. By utilizing hydraulic force to press piles into the ground, it eliminates the noise, vibration, and exhaust associated with traditional hydraulic hammers. This makes it an ideal solution for urban construction projects, sensitive environments, and areas where protecting surrounding buildings is a priority.

Performance

Environmental Benefits

No Noise • No Vibration • No Exhaust Gas • No Mud Pollution

Piling Method

Static Hydraulic Pressure

Ideal Applications

Urban Construction, Downtown Areas, Precast Concrete Piling, Foundation Construction

Technical Specifications

Pile Handling Capabilities

- Robust steel frame construction
- Integrated pile gripping system
- Compatible with various pile sizes and materials

Key System Components

- Hydraulic Power Unit
- Pile Driving Mechanism
- Integrated Lifting Crane