

Hydraulic Rotary Gravel Pile Driver

The gravel pile driver is used for foundation construction in high-rise building projects. Its hydraulic rotation is flexible, offering a full 360° turning radius.



Overview

High-Performance Foundation Equipment

The Hydraulic Rotary Gravel Pile Driver is a specialized machine engineered for foundation construction in high-rise building projects. It features a flexible 360° hydraulic rotation system, enabling precise operation in various soil conditions. With a hydraulic foot-step system for self-installation and easy transport, this equipment is designed to enhance productivity and stability on the job site.

Technical Specifications

Key Performance Metrics

800 mm

Max. Drilling Diameter

15 m

Max. Piling Depth

360 °

Turning Degree

Winch Pulling Forces

Winch Type	Pulling Force
Lord Winch	10T
Vice Winch	5T

Model Number

DCB100-120S

Operational Features

Mobility and Control

- Hydraulic foot-step system
- Self-installed and self-discharging
- Easy to move and transport

Operating Specifications

- Working Gradeability: 2°
- Stable and reliable performance