



恒天九五重工

CHTC JOVE HEAVY INDUSTRY CO., LTD



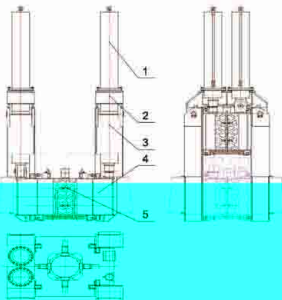
液压静力压桩机
Hydraulic Static Pile Driver

JVY 系列液压静力压桩机介绍 JVY Series Hydraulic Static Pile Driver

JVY 系列液压静力压桩机拥有多项国家专利，是一种新颖的环保型建筑施工设备，具有无污染、无噪声、无震动、压桩速度快、成桩质量高等显著特点，代表未来桩工机械的发展方向。JVY 系列液压静力压桩机有 10 多个品种，压桩机从 60 吨 -1200 吨。采用品质优良的材料与元器件，独特的液压管路设计与加工方法，保证了液压系统的清洁与高可靠性，在源头上保证了产品的高品质。秉承“一切为了客户”的服务理念，提供个性化设计，为客户提供最佳解决方案。

JVY series hydraulic static pile driver is a new environmentally friendly pile foundation construction equipment with a number of national patents. It has the features of no pollution, no noise, no vibration, and fast pile driving, high quality pile. It is represent the future development tendency of piling machinery. JVY series hydraulic static pile driver has more than 10 varieties, the pressure capacity from 60 tons to 1200 tons. Using high quality materials and components, adopting the unique hydraulic piping design and processing methods ensures the clean and highly reliability of hydraulic system. High quality is guaranteed from the headstream. We provide the best service and personalized design with the concept "AI for the customer".

1. 压桩油缸 1.Piling cylinder
2. 横梁 2.Beam
3. 立柱 3.Column
4. 夹桩钳 4.Clampping Box
5. 夹桩油缸 5.Clampping cylinder



1. 起重机 1.Crane
2. 升降机构 2.Lifting mechanism
3. 机身平台 3.Body Platform
4. 行走小车 4.Walking mechanism

产品主要特点 Main Product Features

恒天九五降桩机除具有目前国内同类液压静力压桩机产品所普遍具有的高效、节能、环保等技术性能之外，另外还具有以下独创技术特点：

CHTC JOVE Hydraulic Static Pile Driver enjoys the common features of pile driver such as high efficiency, energy saving, environmental-friendly and so on. Besides, we have more unique technique characteristics as following:



独特的夹桩机构设计：每架钳口都可随桩身表面自行调整方位，保证钳口与桩身的大面积接触，避免桩身受损。
Unique design of clamping mechanism for each jaw to be adjusted with the shaft bearing surface to ensure the largest contact area with the pile, avoid damaging the pile.



构思新颖的边、角桩机构和合理的结构布局，提高了整机处理边、角桩的承载力。其边、角桩压力可达中桩压力的 60%-70%，性能大大优于挂式边桩器。
Unique design of side/corner piling structure improves the capacity of side/corner piling, the pressure force of side/corner piling up to 60%-70% of main piling. The performance is much better than hanging side/corner piling system.



独特的夹桩保压系统，可实现自动补油，保证夹桩的高可靠性，确保了施工质量。
Unique clamping pressure-keeping system can automatically fill in the fuel if the cylinder leak oil, ensuring high reliability of clamping pile and high quality of construction.



独特的稳压保压系统，保证了达到终压力时不浮机，大大提高了桩机安全作业性能。
Unique terminal pressure-stabilized system ensures no float to the machine at rated pressure, greatly improving the safety of operation.



独特的行走小车加油杯设计，能持久有效的润滑小车车轮，延长了车轮的使用寿命。
Unique walking mechanism with lubrication cup design could realize durable lubrication so as to extend service life of rail wheel.

