

產品名稱： HD110 系列全液壓鑽孔機
Product Name: HD110 Series All Hydraulic Drilling Rig

公司名稱： 漢機鑽岩機械有限公司
Company Name: HD Engineering Ltd

設計者： 黃漢智先生及設計團體
Designer Name: Mr WONG Hon Chi & His Team

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評審委員會意見：

HD110 系列液壓鑽孔機是根據漢機鑽岩機械有限公司的持續研發及應用各項創新技術方針，如「按需求自動調節相應動力」的電子液壓系統、電子先導控制系統和模組化配置系統等。創新的技術應用包括高科技監控和數據記錄系統以及無線電遙控系統。

這系列鑽孔機應用在工字鋼樁柱和迷你基礎樁施工中受極大歡迎。漢機各型號的鑽機非常適合香港各項建築工地的條件，普遍為十分狹隘、斜坡面上和與堅硬土層的複雜地形。而安裝及使用上述各項創新的裝置，令施工更為安全、更為靈活快捷，同時可以收集工程的各項相關資料及數據，以供日後分析與將來新施工項目的預案使用。



General Comments on the Product:

The HD110 series Hydraulic Drilling Rig is based on HD Engineering Ltd's continuously developed innovations, such as "Power on Demand" electro hydraulic system, electronic pilot control system and modular system. The applications of technology include Hi-tech monitoring and data logging system and radio remote control system.

These machines are popular in steel H pile and Mini pile construction. Their models are very suitable for Hong Kong construction site conditions which normally very tight, sloping surface, tough soil condition. With the newly installed devices, it will be safer, faster and data can be collected for the future use.