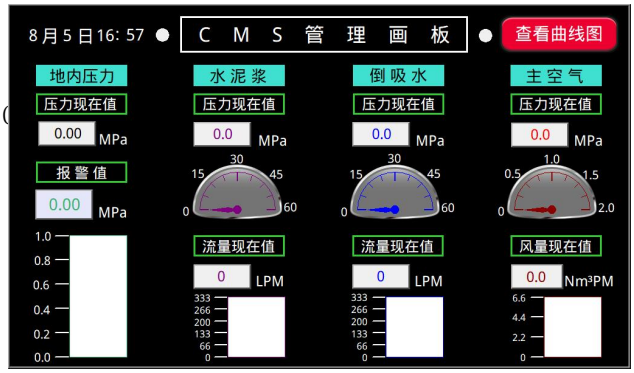
施工管理系统（CMS）

Construct Management System

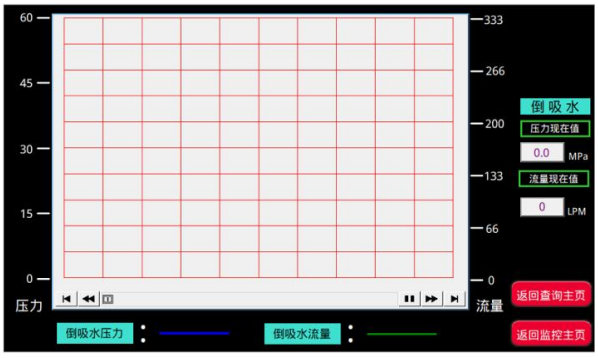
JOZO开发并拥有用于钻孔喷浆设备控制、工程监督和团队管理的电子系统。

CMS产品套件是一个集成解决方案，包含智能技术，以优化机械的使用并提高工作现场的效率。CMS通过收集、分析和管理钻孔喷浆设备中最相关的信息，帮助获得对地面工程和打桩业务的独特见解。该系统旨在通过改进决策和利用数据分析的潜力来支持建筑公司的日常运营和业务流程。

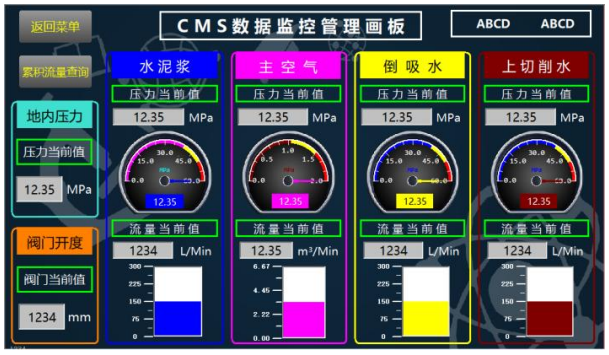


CMS 1.0 是JOZO设备上的高科技内置仪器，旨在通过改进操作控制、自动钻孔功能和作业辅助工具来提高打桩效率。CMS具有多语言触摸屏显示屏和可单独配置的工作页面。CMS设置是特定于技术和流程的，具有不同的访问级别。

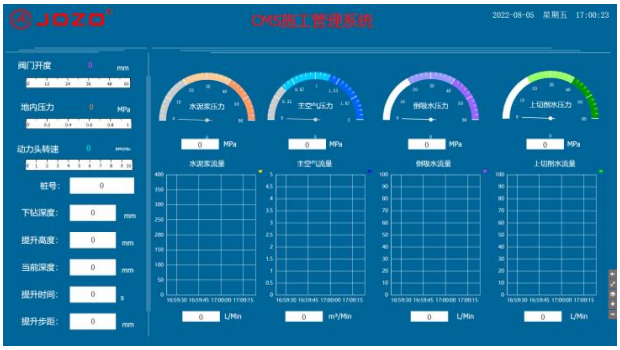
CMS PC是一种许可软件，用于处理CMS在施工中收集的数据。CMS生成全面的工作现场报告，可以使用可选的指示器、比例、图表模板进行定制，以跟踪钻机性能、原材料的生产和使用。数据可以本地储存，也可以采用移动USB导入/导出，现场打印输出等。







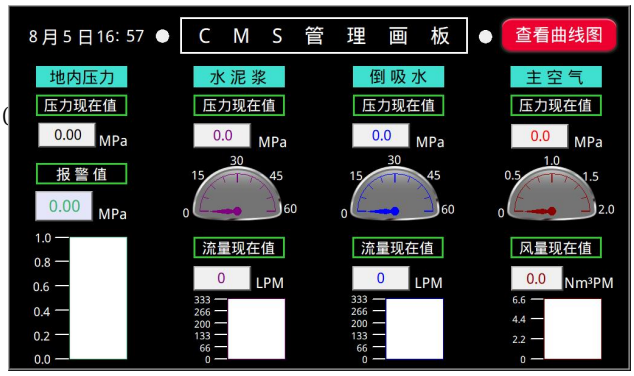
CMS 2.0是一款JOZO云运行应用程序，用于实时远程集中监督现场施工劳动力和生产力。这一先进的远程通信解决方案由物联网技术提供支持，实现了最大化的设备正常运行时间、优化的团队管理和集成服务支持。CMS全面概述了整个团队的效率、去向和服务需求，整合了来自CMS和CMS PC的信息。



Construct Management System

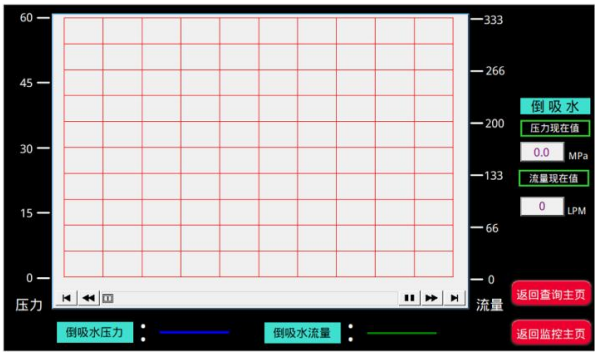
JOZO develops and owns an electronic system for drilling and shotcreting equipment control, engineering supervision and team management.

CMS product suite is an integrated solution that includes intelligent technology to optimize the use of machinery and improve the efficiency of the workplace. CMS helps gain unique insights into surface engineering and piling operations by collecting, analyzing, and managing the most relevant information in drilling and shotcreting equipment. The system aims to support the daily operations and business processes of construction companies by improving decision-making and utilizing the potential of data analysis.

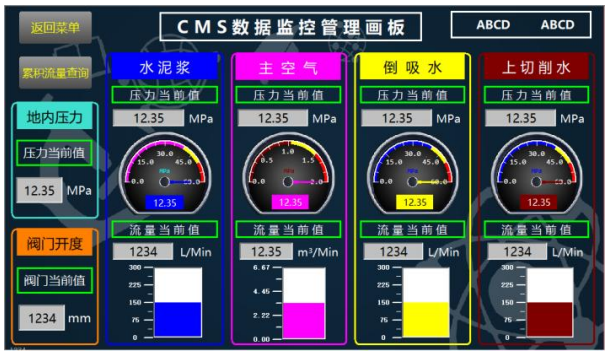


CMS 1.0 is a high-tech built-in instrument on JOZO equipment, which aims to improve pile driving efficiency by improving operation control, automatic drilling function and operation auxiliary tools. CMS has a multi language touch screen display and a separately configurable work page. CMS settings are technology and process specific and have different access levels.

CMS PC is a licensed software used to process data collected by CMS during construction. CMS generates comprehensive job site reports, which can be customized using optional indicators, scales, and chart templates to track rig performance, production and use of raw materials. Data can be stored locally, imported / exported by mobile USB, and printed out on site.







CMS 2.0 is a JOZO cloud running application for real-time remote centralized supervision of on-site construction labor and productivity. This advanced telecommunication solution is supported by Internet of things technology, which maximizes the normal operation time of equipment, optimized team management and integrated service support. CMS comprehensively outlines the efficiency, whereabouts and service needs of the whole team, and integrates the information from CMS and CMS PC.

