

Movax Oy releases new, innovative solutions for piling

Movax Oy is introducing new products at the Big 5 2016 exhibition in Dubai 21.-24.11.2016. The following novelties are presented at booth G115:

Piling Hammers DH-20 and DH-30

MOVAX DH-20 and DH-30 Piling Hammers are excavator-mounted, hydraulic impact-type hammers for driving load-bearing piles or assisting in sheet pile driving in even the most difficult soil conditions. MOVAX piling hammers can flexibly be mounted directly onto the excavator or when greater depths are required onto an excavator mounted leader mast.

Features

- Suitable for different site conditions
- Available in different models to meet a wide range of piling needs
- Suitable for a wide range of piles including sheet piles, H-piles, tubular steel piles etc.
- Excavator mounted or Excavator-leader-mast-mounted, designed to work on a standard excavator with normal auxiliary hydraulics
- Equipped with MOVAX Control System (MCS™) for accurate control, safe, flexible and easy operation

Leader Mast EML-12

MOVAX EML-12 is a Leader Mast for piling applications with 12.3 metres of effective leader length. The EML-12 is ideally suited for different type of driven piles, preaugering or different techniques of cast-in situ piles. Movax Oy's own attachment selection includes at the moment the DH-20 and DH-30 Piling Hammers.

The EML-12 can be mounted onto multiple different crawler excavator bases as piling specific hydraulics and winches are integrated to the MOVAX leader mast itself. Movax also supplies a full featured controlling and monitoring system. The mast can be folded and thus easily transported between sites.

M-logbook™ for MCS Pro

The M-logbook is documentation and reporting tool which provides essential data related to the piling works.

The piling information collected by the MOVAX Control System (MCS Pro) is stored in the system's excavator module. The information is then copied onto a USB-memory drive and transferred to a PC equipped with the M-logbook software for further analysis. Data concerning site and pile information can easily be added and ready-made reports, including both measured and calculated data, provide essential information about the piling work.



Manipulator MPM-4000

MOVAX manipulators are designed for fast, flexible and efficient handling of masts and poles especially for rail applications. Based on the patented side-grip technology, the MPM-4000 is designed for superior maneuverability and accuracy.

Welcome to our booth G115 to learn more about the **MOVAX-way-of-piling**.

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