



IMET News Series: safety and flexibility

IMET News Series M880: more safety and more flexibility.

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IMET was founded in 1988 and is today, one of the pioneering companies in the development and manufacturing of industrial safety radio remote controls. IMET is a blend of individuals who pool their talents to listen to the market and to customer needs. IMET has thus given a strong response in terms of flexibility, safety and ergonomics; in one word, the M880 solution.

The new models WAVE2, ARES2, KRON, ZEUS2, THOR2, MODIN and G4, are the result of the experience gathered over years and the combination of high-level technical skills.

All models present important features, like the STOP circuit, which ensures the highest level of security in accordance to European and international standards; the newly designed boxes realized with high-resistance material and capable of operating at a -25°C to 70°C working temperature range. All new radio remote controls can memorize each event that has caused a breakdown or a crash, as well as the its actual working hours.

A dedicated diagnostics tool allows you to set and check the main operating parameters and to view the list of the most significant events that have

occurred, by simply interfacing it to a PC and to the remote control. All models are equipped with "AFA" (Adaptive Frequency Agility) technology. It prevents the risk of lost of communication due to interferences. The radio remote control continuously searches and selects the less impeded channel among the available ones.

Another feature is the optional PIN code, which allows you to set a customizable safety pin code, so that the device can only be used by authorized personnel.

In addition, removable and rechargeable NiMH batteries have been introduced with the new series. They allow a superior battery life and ensure a negligible memory effect.

The new M880 KRON deserves to be highlighted since it is an innovative model designed to maximize performance within a compact size. It was studied for truck cranes with 4 to 5 functions and for mobile machinery moved by crawlers.

INFO

IMET was founded in 1988 and is one of the pioneering companies in the development and manufacture of radio remote controls. The first products were initially designed for construction operations and concrete processing.