

KITO CORPORATION

Sales Planning & Marketing Group
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Development and Marketing of “KITO Time Saver CB”

KITO Corporation, which specializes in hoists and cranes (headquartered in Nakakoma-gun, Yamanashi, Yoshio Kito, President), would like to announce the development of the “KITO Time Saver CB”. This new product has an enhanced feature which increases efficiency during no-load work operations.

Equipped with our original automatic speed change mechanism and incorporating a non-contact magnetic clutch, the newly developed “KITO Time Saver CB” now has the no-load hook lifting and lowering speed of 7 times higher than before. This greatly reduces no-load operating times and contributes to productivity.

1) Name of new product

KITO Time Saver CB

2) Release timing

Scheduled to be released in September 2011.

3) Major features

- (1) World's first automatic speed change mechanism.
 - The automatic speed change mechanism is the world's first. This original design allows a magnetic clutch to automatically switch gears from the standard speed to high speed and vice versa according to the existence of a load.
- (2) Greatly reduced operating time.
 - The hook can be lifted 7 times faster at no-load time than at load time, thus reducing the no-load operating time and enhancing productivity.



(3) Same safety and operability as conventional products.

- When operation is interrupted, KITO's uniquely structured dry brake with a powerful braking force is instantaneously activated to securely hold a suspended load. Small and sophisticated high-accuracy gears exhibit outstanding durability in both continuous and long-term operations.
- Automatic load detection and high/low speed changes, require no change in operation, and performs like conventional products.

4) Models

2.5 tons to 50 tons (2.5, 5, 7.5, 10, 15, 20, 30, 40 and 50 tons)

5) Price

Open price

6) Contact for this subject

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