

RadiHol™

Radio Controlled Safety Shackle

RadiHol Main Body



When using a crane to lift piles and sheet piles, gripping and detachment can be remotely controlled by radio. The crane can be released immediately after the piles are pitched, improving workability. Its various safety functions allow for safe work.



RadiHol Main Body

■ Mistake Prevention Feature

The opening and closing pin is designed so that it will never open even with a hanging load of 200 kg or more.

■ Safety Indicator

When the pin is closed, it is indicated by the closed light (green), and when it is open, it is indicated by the open light (red).



RadiHol Radio transmitter

■ Accidental Opening Prevention Feature

Opening is performed by pressing two buttons on the Radio transmitter at the same time.



● RadiHol Main Body RH5B

Weight	: 10 kg (excluding lifting wire)
Maximum lifting weight	: 5 ton
Power	: Battery (DC14.4 V)
Continuous use time	: 10 hours*

*May change depending on the conditions of use and surrounding environment

● Countries where use is possible

As of August 2024:
Japan, the United States, Canada, the United Kingdom,
EU member states, and EFTA member states.

● RadiHol Radio transmitter

Power supply	: 1 lithium battery (CR2032)
Radio wave type	: F1D
Frequency	: 2403 to 2479 MHz
Antenna power	: 1.4 mW
Radio control range	: 50 m*

*May change depending on the conditions of use and surrounding environment

● Insurance

The product is covered by "product liability insurance."