



Handy lifesaver!

HBC radio controls with enable button provide optimal protection during service work in industrial systems.

When it comes to the maintenance and the repair of industrial systems, the topic of safety plays a central role. After, service technicians are frequently required to enter restrictive areas or even the interior of a machine in order to reach all affected components. A surprising movement of the system through unintentional actuation of the control system from the outside can have dramatic consequences in such situations.

Developed for automated rack maintenance

In order to be able to effectively eliminate such dangers for the life and limb, HBC-radiomatic has now developed a special two-step activation button. The new operating element is an essential part of an entire series of new customer-specific radio control systems with the vector pro transmitter, which was developed for automated rack manufacturers in the USA and is used for service work on or in the system.



Easy to operate: the enable switch.



Belt clip.



Chest strap.

vector pro: version with enable button.

Exclusive access to machine functions

Service technicians carry the radio control along with them during work and thereby have exclusive access to the machine functions. In doing so, it is ensured that no other employees can move the rack unintentionally while the technician is on or in the system. Life-threatening misunderstandings can be avoided in the process.

Protection from unintended movements

The activation button on the control provides additional protection. In order to be able to forward any control commands at all, the technician must first press and hold the button on the first step. Only then are the other operating elements on the control switched to active. If he releases the button or should press the second step as a result of cramping in a panic situation, all movements of the rack are stopped immediately. In this manner the technician is protected from dangerous, unintended movements of the rack if he should lose consciousness in an emergency situation or lose control of the controller. The new operating element thus clearly provides for improved work safety and can even save lives!