

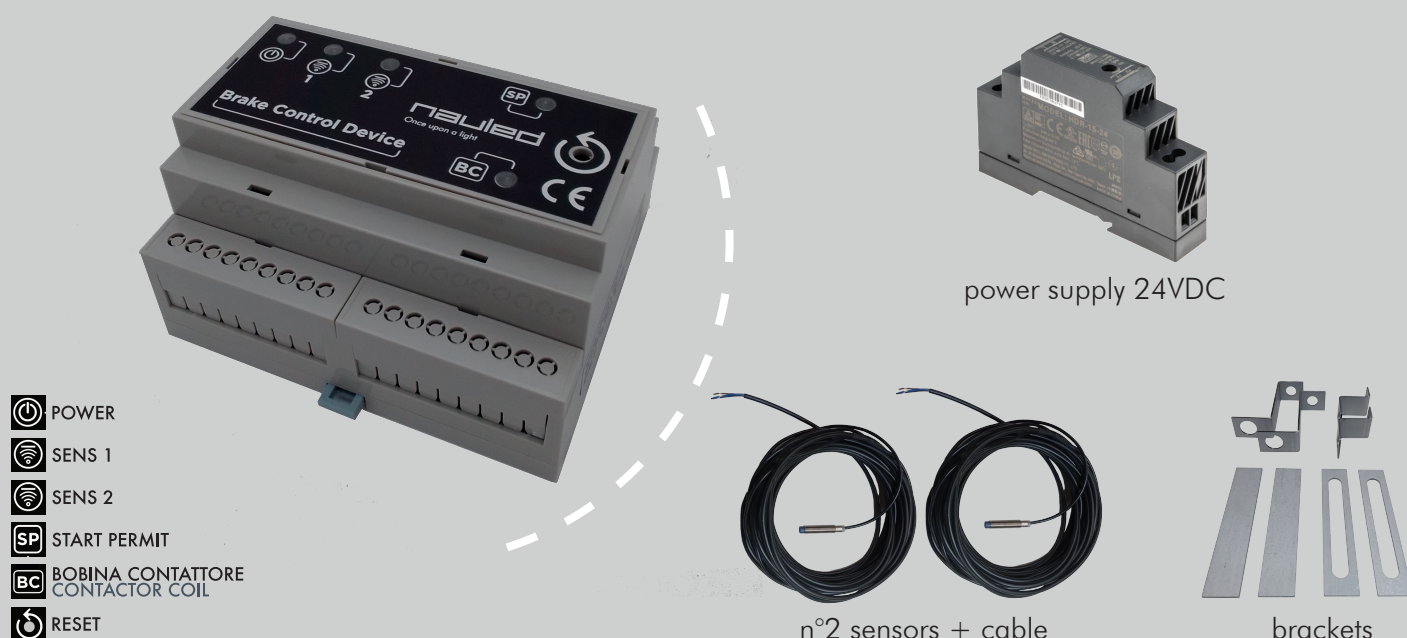
## BRAKE CONTROL DEVICE

The **CONTROL BRAKE DEVICE** has been designed to be installed on electric lifts equipped with machine room and speed regulator (VVVF).

The device allows you to check the correct operation of the braking unit by means of:

- 1) **two proximity sensors** or **two microswitches** (which individually check the opening and closing of the "brake chucks");
- 2) checking for the presence of voltage on the contactor that powers the brake electromagnet (e.g. the running contactor).

In case of failure, the device activates and stops the operation of the lift at the latest when the car reaches the destination floor. The operation of the device (and the elevator) should only be reset manually by qualified staff.



## WHY CHOOSE THE BCD DEVICE?



**Universal Device**, can be installed on any type of winch



**Two versions available:** Complete Kit or Kit Unit + power supply (microswitches version)



Product compliant according to **UNI 10411-1:2021**



**Easy installation**



**Competitive costs/benefits**

Visit the product sheet



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