

P-KUBE safety handles











Building on its decades of experience in the field of safety switches for machinery guards, Pizzato Elettrica presents the **P-KUBE** family of safety handles. These handles, with their characteristic simplicity, versatility, and robustness, constitute an effective solution for machine builders and installers.

Robust, and compatible with all guard-locking switches, the P-KUBE handles can be used on all types of door – both hinged and sliding, left or right – with a unique product code; and they adapt with ease to all installation situations, thanks to metal brackets with adjustable slots.

P-KUBE 1

- Can be used with FD series safety switches with separate actuator without lock, as well as FG and FY series with lock.
- Robust metal self-centring pin, to ensure perfect alignment between door and jamb.
- Metal pin with mechanical door stop at limit of travel: no safety switch mechanical stress.
- Integral lock out device to which a padlock can be fitted, to prevent accidental guard closure.





P-KUBE 2

- Can be used with NG series safety switches with lock and RFID technology.
- Increased locked actuator holding force: up to 9,750 N.
- Door retaining force (30 N) when door unlocked, to prevent accidental opening.
- High level of anti bypass coding, thanks to actuators with RFID technology.
- Lock out device available on request, to which a padlock can be fitted to prevent accidental guard closure.
- Dual safety lock out: mechanical shielding, also of actuator RFID recognition.

P-KUBE Fast

- Can be used with FD series safety switches with separate actuator without lock, as well as FG and FY series with lock.
- Compact, lightweight solution.
- Integrated internal lever for emergency guard opening.
- Sliding motion with internal mechanical stop, to prevent impacts between actuator and switch during closure.
- Integral lock out device to which a padlock can be fitted, to prevent accidental guard closure.



P-KUBE Super

- Designed for installation in particularly demanding work environments (rolling mills, for example).
- Dual centring pin, ideal for heavier doors with significant misalignment.
- Can be used with NG series safety switches with lock and RFID technology.
- Increased locked actuator holding force: up to 9,750 N.
- Door retaining force (30 N) when door unlocked, to prevent accidental opening.
- Metal pin with mechanical door stop at limit of travel: no safety switch mechanical stress.
- High anti bypass coding level, thanks to RFID technology actuators.
- Integral lock out device to which a padlock can be fitted, to prevent accidental guard closure.



- Compatible with NG and NS series safety locking switches with RFID technology.
- Front grip customisable in various finishes.
- Illuminated control button, built into the grip, with call, open, reset, etc. functions.
- Modern and ergonomic design; fully concealed fixing screws and cabling.
- Tamper prevention, from interlocking protection caps inserted to fixing screw holes.
- High anti bypass coding level, thanks to RFID technology actuators
- Compatible with lock out devices for NG and NS series safety switches with RFID technology.
- Available also with integrated RGB LEDs, for local signalling of guard state.
- Ability to light up a single handle in green, yellow, red, blue, white, purple, and pale blue.



NEW!

P-KUBE Smart



- Front grip customisable in various finishes.
- Illuminated control button, built into the grip, with call, open, reset, etc. functions.
- Modern and ergonomic design; fully concealed fixing screws and cabling.
- Tamper prevention, from interlocking protection caps inserted to fixing screw holes.
- High anti bypass coding level, thanks to RFID technology actuators.
- Available also with integrated RGB LEDs, for local signalling of guard state.
- Ability to light up a single handle in green, yellow, red, blue, white, purple, and pale blue.
- Possibility of application with horizontal or vertical handle.
- Direct fixing on the grip or through solid inner plate.





General Catalogue Detection



General Catalogue HMI



General Catalogue Safety



General Catalogue Lift



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