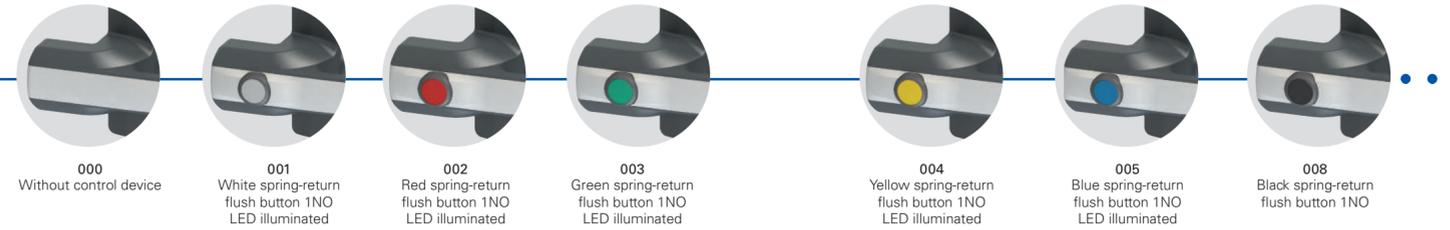
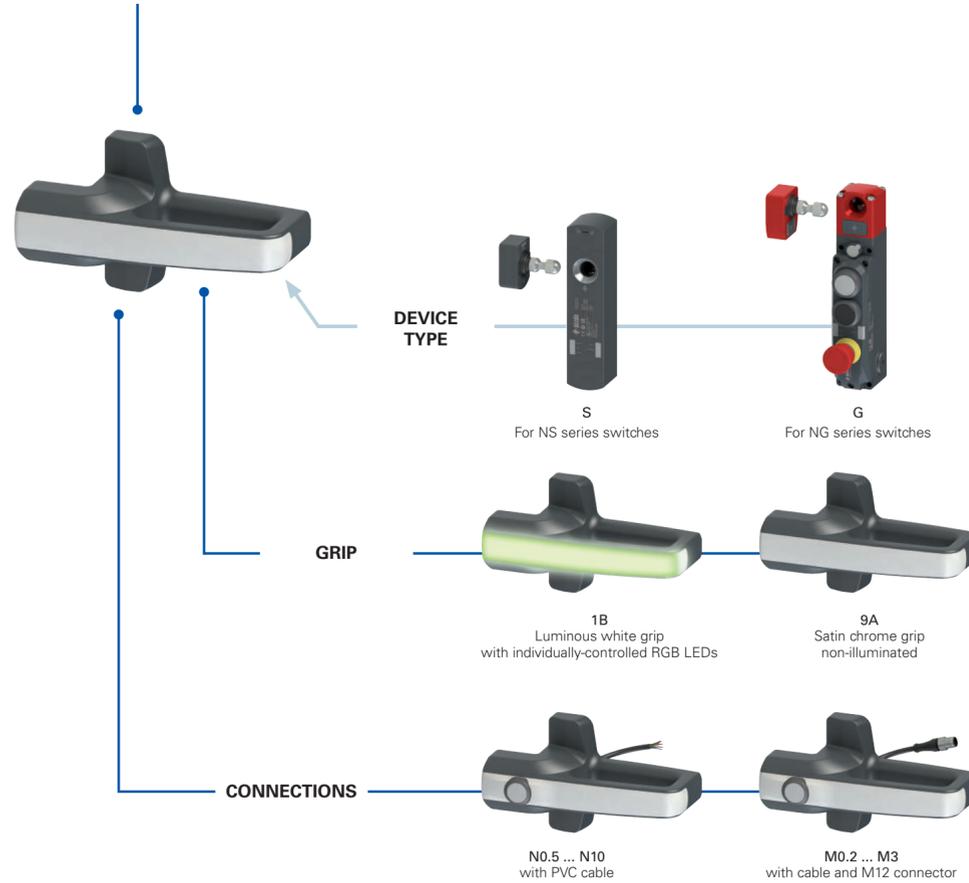




SELECTION DIAGRAM



CONTROL DEVICE AND CUSTOMISATIONS



● Product options
→ Product sold separately

Code structure

Attention! The feasibility of a code number does not mean the effective availability of a product. Please contact our sales office

article options
AN S1B000A-PN3

Device type

- S** For NS series switches
- G** For NG series switches

Note: the switches and their actuators must be purchased separately.

Grip

- 1B** Luminous white grip with individually-controlled RGB LEDs supply voltage 24 V DC
- 9A** Satin chrome grip non-illuminated

Control device and customisations

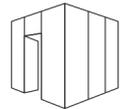
- 000** Without control device
- 001** White spring-return flush button 1NO LED illuminated
- 002** Red spring-return flush button 1NO LED illuminated
- 003** Green spring-return flush button 1NO LED illuminated
- 004** Yellow spring-return flush button 1NO LED illuminated
- 005** Blue spring-return flush button 1NO LED illuminated
- 008** Black Spring-return flush button 1NO

1NC+1NO, 2NC o 2NO contacts available on request.
Other control devices on request.

Cable type and connection

- M0.2** Cable, length: 0.2 m, with M12 connector
- M0.5** Cable, length: 0.5 m, with M12 connector
- ...
- M3** Cable, length: 3 m, with M12 connector
- N0.5** PVC cable IEC 60332-1 length 0.5 m
- ...
- N3** PVC cable IEC 60332-1 length 3 m (standard)
- ...
- N10** PVC cable IEC 60332-1 length 10 m





P-KUBE

Pizzato Elettrica is revolutionising the concept of safety handles, with the launch of the new **P-KUBE Krome** series to the market.

These products combine the characteristics of a robust handle for safety enclosures, with an ergonomic, rounded grip and **customisable functions** for the customer, with various **illuminated signalling** options, to reflect the state of the guard, or other operating conditions the manufacturer wishes to indicate.

The new handles also allow integration of a **control device**, directly in the grip.

The new safety handles are a **built-in and innovative solution** for machine manufacturers who, with a single product and wiring harness, can optimise the cost of components, by eliminating peripheral control boxes and illuminated signalling columns, and implementing aesthetically pleasing and exclusive guards – without compromising on the quality and reliability offered by Pizzato products.

CHROME AND ILLUMINATED VERSIONS

The grip is available with front stripe in two finishes: satin chrome, and illuminated white. In the second version, the grip can be illuminated using RGB LED technology.



ROBUSTNESS

The internal fixing plate is made of steel, and 5 mm thick, to ensure locking system robustness, and increased service life. The interlocking protection caps on the holes for the fixing screws prevent device tampering, once it is installed to the guard.

AESTHETICS

The modern, ergonomic design, combined with fully concealed fixing screws and wiring, allows implementation of machines and guards with particularly pleasing aesthetics.

VERSATILITY

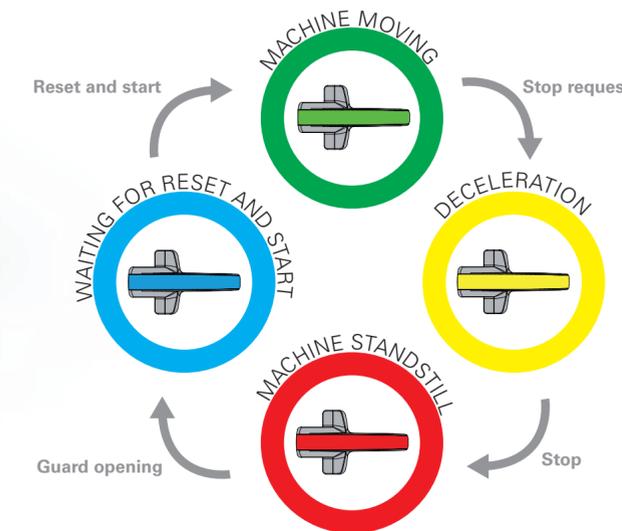
The handle can be used without any adaptation to hinged or sliding doors, on either left or right.

The handle can be used in conjunction with Pizzato Elettrica NS and NG series safety switches with RFID technology.

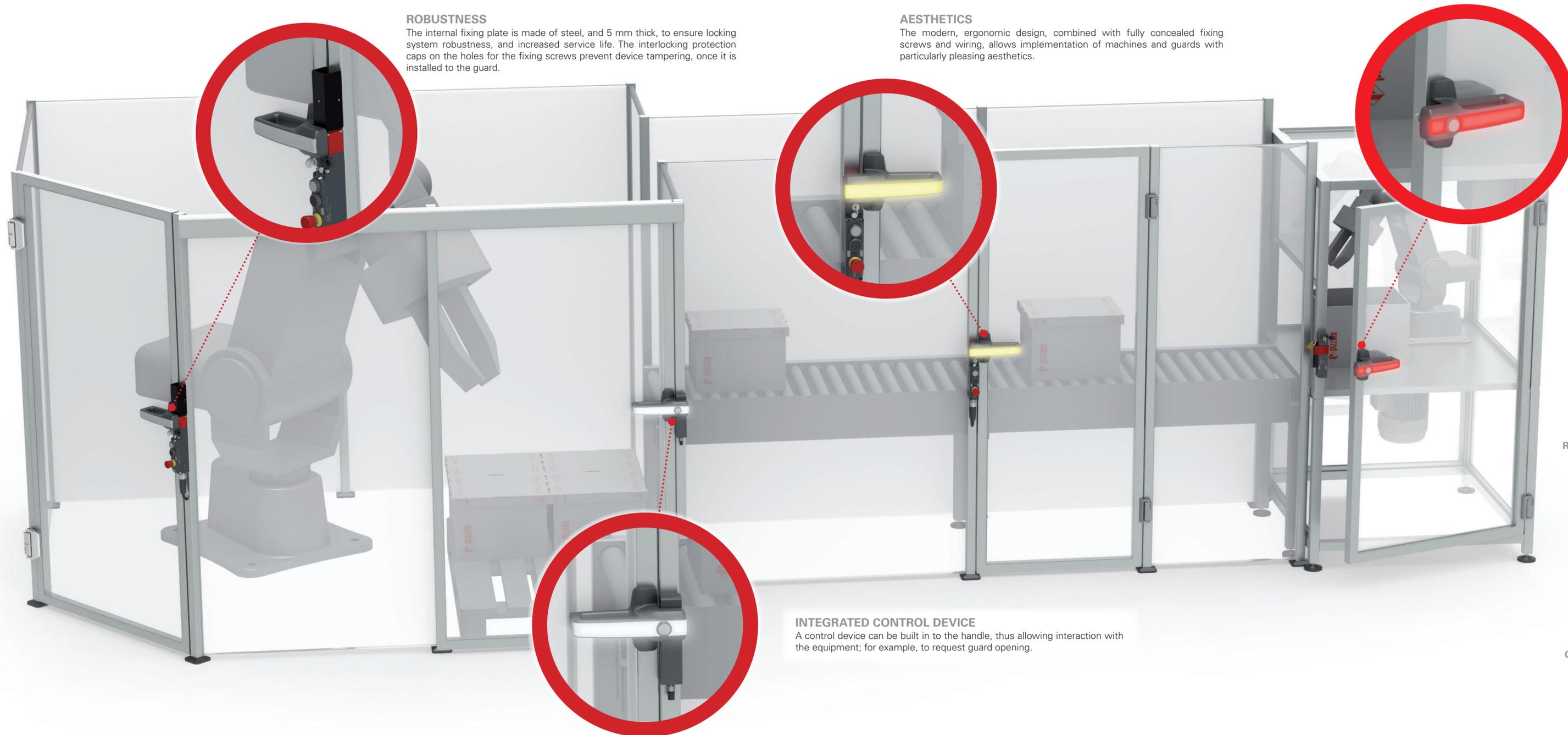
CUSTOMISABLE MULTICOLOURED ILLUMINATION

The handle, with illuminated grip, allows the machine manufacturer to locally signal the state of the guard by using various colours, and fully customisable sequences.

Thanks to LED technology, the handle illumination is visible from a large distance; even in brightly-lit environments.



Note: Signalling sequence for illustrative purposes only.
The device illuminates in colours: green, yellow, red, blue, white, purple, light blue.



INTEGRATED CONTROL DEVICE

A control device can be built in to the handle, thus allowing interaction with the equipment; for example, to request guard opening.