

Our complete Programme

Switch technology

Mechanical limit switches

Plastic bodied or metal bodied, different actuators, different versions, also ultra flat, small and heavy bodied.

Hinge switches

Metal bodied with integrated actuation

Rope pull switches and safety rope pull switches'

Plastic bodied or metal bodied

Safety relays

Up to control category 4 according to EN 954-1

Safety switches and safety locking mechanisms

Plastic bodied or metal bodied with separate actuators, spring force or magnetic force – locking mechanisms

Foot switches

One to three pedalled with or without guards, foot operated terminals

Sensor technology

Sensors

- Inductive sensors, sensing distance 0,6-40 mm
- Capacitive sensors, sensing distance 2-30 mm
- Photoelectric sensors, sensing distance/operating distance 40 mm-20 m
- Electromechanical or electronic magnetic, sensing distance 5-60 mm
- Standard sensors with fixed cable glands or M8/M12 plugs

Safety technology

- Coded magnet switches MAK
- Magnetic controller MÜZ
- Safety light curtains SOC, protected area height from 200 mm-1800 mm

Float switches

- Stainless steel, brass and plastic versions
- Mini float switches
- Variable switching points

Enclosure technology

Standard enclosures

Aluminium, polycarbonate, ABS and polyester enclosures with individual machining or assembled components optional also Ex-approved versions

Handheld control terminals

With a 3 stage, dual circuit acceptance button with actuator for the right hand or left use. Fulfills requirements up to category 4 according to EN 954-1 and IP65

Modular control panels and suspension systems

Unrestricted size configurable aluminium enclosures to house IPCs and visualisation units, including a wide range of accessories.

Industrial Workstation

Flexible concepts with tailor made solutions, especially for decentralised plants

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