

FINGERSAFE

OPTICAL FINGER TRAPPING PREVENTION DEVICE



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FEATURES

Wittur FingerSafe is an optical finger trapping prevention device.

This solution is based on a contactless optical device installed on each door panel, managed by the lift controller through an electric connection box.

FingerSafe is very effective when installed in panoramic elevators with framed glass doors in public places: children are more likely to be attracted to the glass panels when the elevator is moving, and FingerSafe very fast reaction times prevent any hand injury during door opening.

- Available for new door installation with framed glass or full glass door panel execution;
- Compliant with EN 81-20/50;
- The detector is installed at less than 10 mm distance from the door frame and does not get into contact with the panels or the door frame: due to its position, it can detect even the smallest obstacles;
- Dust and water protection: IP 54 for car and landing door installation as standard, option for IP67 for landing door installation;
- Very low power consumption

