

A safety system for windows and doors

MFS

Modular fall prevention system for windows

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MFS SYSTEM

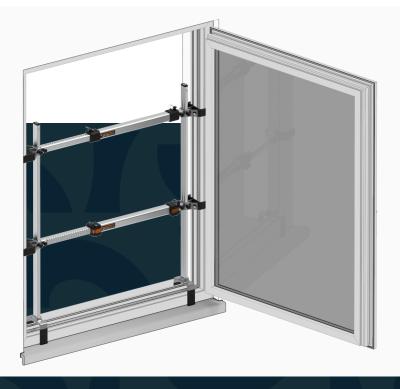
MFS modular fall prevention system for windows

The MFS modular fall prevention system for windows is used wherever a fall risk exists at open windows or wall openings. Regardless whether for standard windows, windows with demanding dimensions, wall openings, or windows in listed buildings, the window fall protection system provides reliable protection against falls. In particular the modular system components, i.e. the retractable telescopic rods, ensure a high level of flexibility, because these allow the system to be adapted to different window widths. The MFS can be assembled specifically to meet your requirements. Depending on the actual situation, there is a choice between two installation variants: clamping or drilling. For clamped attachment, the clamps are rubberised, and this ensures that attachment of the fall protection system leaves no residues or traces on the window frame. Attachment by drilling is recommended for permanent protection against falls from a window.



BENEFITS

- Flexible safety system, because it can be adapted and extended to new circumstances/windows at any time, thanks to the modular system components.
- Individuality, because the system is configured to suit your needs or use case.
- Quick and simple installation, thanks to the prefabricated individual system components which can be easily stowed and transported, thanks to the compact design.
- Even greater safety, through the addition of an MFS-NET-81 net, made from durable plastic.







Technical product description

The MFS system consists of high-quality system components, such as the push-in sleeve, the rack and perforated rod, the post, the engage/slide module and, depending on the attachment type, the clamp at the side or the plug-in module. The retractable telescopic rods made of aluminium can be attached to the respective window frame or wall opening in two ways – by clamping or drilling. For both attachment variants, installation takes only a few actions, and depends on the characteristics of the components.



TECHNICAL BENEFITS

Modular system components

Because of the individual system components, the MFS system can be extended or adapted to the existing situation at any time

Immediate availability of replacement parts
The individual system components can be reordered and delivered at any time as required.

No need for personal protective equipment Because the MFS system is classified as a collective protection system, no personal protective equipment (PPE) is required when using the fall prevention system for windows.

Components and associated equipment

Components

MFS-TRA-53

MFS PUSH-IN SLEEVE

Material: Aluminium, steel, plastic

Length:

160 mm - MFS-TRA-53-Z05 225 mm - MFS-TRA-53-Z10 355 mm - MFS-TRA-53-Z20

563 mm - MFS-TRA-53-Z36 823 mm - MFS-TRA-53-Z56 1330 mm - MFS-TRA-53-Z95



MFS LOCKING MODULE

Material: Aluminium, steel, plastic Versions: Left / right Dimensions: 86 x 55 x 75 mm



MFS-TRA-52

MFS SLIDE MODULE

Material: aluminum, steel, plastic Versions: Left/right Dimensions: 72 x 72 x 52 mm



MFS-EA-61

MFS CLAMP LATERAL

Material: Aluminium, steel, plastic Dimensions: 177 x 123 x 37 mm



MFS-EA-62

MFS PLUG-IN MODULE

Material: Aluminium, steel Dimensions: 34 x 34 x 83 mm



MFS-TRA-54

MFS RACK

Material: Aluminium, steel, plastic

Length:

98 mm - MFS-TRA-54-Z0 1 50 mm - MFS-TRA-54-Z05 215 mm - MFS-TRA-54-Z10 345 mm - MFS-TRA-54-Z20 553 mm - MFS-TRA-54-Z36



MFS-TRA-55

MFS PERFORATED ROD

Material: Aluminium, steel, plastic

Length:

98 mm - MFS-TRA-55-Z0 1 50 mm - MFS-TRA-55-Z05 215 mm - MFS-TRA-55-Z10 345 mm - MFS-TRA-55-Z20 553 mm - MFS-TRA-55-Z36



MFS-ST-71

MFS POST

Material: Aluminium, steel, plastic Dimensions: 132 x 42 x 1155 mm



MFS-ZUB-91

MFS CARRYING BAG

Material: Plastic Length: 1180 mm Diameter: Ø 230 mm



MFS-NET-81

MFS NET

Material: Plastic

Dimensions: 1700 x 900 mm





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