multisafe 870/870GL

Multipoint locking system with panic function

Description

Panic multipoint locking systems for single and double emergency exit doors

- For single emergency exit doors in accordance with DIN EN 179 with lever-handle: 870GL - Type 11 | 870 -Type 3 | 870 - Type 8
- For single emergency exit doors in accordance with DIN EN 1125 with push bar: 870GL Type 11 | 870 Type 8
- For double emergency exit doors in accordance with DIN EN 179 with lever-handle: 870 - Type 8
- For double emergency exit doors in accordance with DIN EN 1125 with push bar: 870 - Type 8

- Fire protection version (single-leafed version)
- With 9 mm straight spindle (panic function E)
- With 9 mm split spindle (panic access function D)
- Application only with tested non-restricted profile cylinders with cylinder-cam forced decoupling, with FZG identification marking
- Non-handed use thanks to easy latch conversion
- Double-leafed version with dummy-mullion lock and extensions with spring-loaded shootbolts for the passive leaf

Function

Locking and unlocking is carried out with two key turns. It is opened from the inside by operating either the lever-handle or the push bar, and from the outside via

the profile cylinder key. On the panic version D, the latch can also be retracted via the exterior lever-handle.

Function on the double-leafed version

Locking and unlocking the active leaf is carried out with two key turns. The passive leaf automatically locks top and bottom when the door is closed over. It is opened from the inside by operating either the lever-handle or the push bar - regardless of which door leaf is operated. The door is opened from the outside via the profile

cylinder key. On the panic version D, the latch can also be retracted via the exterior lever-handle. Following a panic opening operation via the passive leaf, the active leaf's locking components must be retracted with the key.

Technical details

- Single leafed faceplate versions:
 Flat 16, 20 and 24 x 2170/2405 mm
 U 22 x 6, 24 x 6 and 24 x 6.7 x 2170/2405 mm
- Double leafed faceplate versions:
 Active leaf: Flat 16/20 x 2170/ 2405 mm

 Passive leaf: Flat 16/20 x 900 mm with top and bottom extension components for door heights of 1720 2405 mm
- Surface-finishes: FUHR Silver and Stainless Steel
- Backset: 35, 40, 45, 55, 65 and 80 mm
- Spindle size: 9 mm straight spindle, 9 mm split spindle
- Follower PZ distance: 72 / 92 / KABA 74 / 94 mm



















