

**( autosafe**  
833P/833PK**( autosafe**  
848

January 2019

## FUHR automatic locking system with panic function for fully automated double-leaf emergency exit doors

Multifunctional system solutions for full panic doors with double-sided automated door leaves are particularly suited for the use on doors in e.g. hospitals, airports, or other public buildings.

FUHR offers you already now the possibility to realise automated solutions in connection with the GEZE IQ lock. You will find more information at [www.fuhr.de](http://www.fuhr.de).

### Less complexity in complex door systems – with the motorised inactive leaf by FUHR

Additionally, in the 4th quarter of 2019 with the FUHR motorised inactive leaf a new solution will be launched: **autosafe 848**. This offers the fabricators and planner decisive benefits for the realisation of complex double-leaf fully motorised door systems.

### Benefits

- Design of the active leaf like the design of a purely mechanical full panic door. Yet, it is possible to open the door fully motorised.
- Optional opening of the active leaf or both leaves via the motorised inactive leaf.
- No motorised automatic multipoint locking system and no electronical supplies on active leaf necessary, instead use of the mechanical standard locking **autosafe 833P** or **autosafe 833PK**.
- Inactive leaf locking as complete set for the motorised unlocking with the new FUHR motorised inactive leaf.
- Reduced planning & installation effort.
- Easy connection to all swing door drives.
- Connection of the inactive leaf motor to 24V/DC.
- Profile-dependent designs available with respective backset and faceplate versions – minimum configuration effort.
- EN 179/1125 and approval for fire protection (in preparation).



( **autosafe**  
833P/833PK

( **autosafe**  
848

January 2019

## FUHR automatic locking system with panic function for fully automated double-leaf emergency exit door

### Door configuration

#### 1. Locking active leaf

- Automatic-panic-multipoint locking **autosafe 833P/833PK** for double-leaf emergency exit doors

#### 2. Locking inactive leaf

- Profile-dependent FUHR inactive leaf set **autosafe 848** consistent of:
  - Mechanical panic keep with profile-dependent faceplate, incl. 3 universal latch slides.
  - Motorised inactive leaf with profile-related faceplate
  - Connection cable for inactive leaf motor
  - Profile-dependent backset adapter
  - Switching power supply 24 V
  - 2 system strike plates type 4/10/11
  - Switching lock with bottom plate
  - Rod strike plate for top
  - Floor box
  - Round rod for bottom and top
  - Rod guide
- Optionally: Carry bar and ramp block

#### 3. Panic fitting according to certificate

#### 4. Swing door drive for double doors

### Market launch

4<sup>th</sup> quarter 2019