




THE NEXT GENERATION

The new free swing door closer range with comfort hold-open function



BEWEGUNG MIT SYSTEM



Access for all and fire protection perfectly combined

The new GEZE free swing door closer generation combines the advantages of free swing door closers and hold-open systems in one product. The clever part about it: the standard comfort hold-open function makes it possible to stop the door at the end of the free swing area. This means it provides the same advantage as an electric hold-open device – without having to integrate a hold-open device in the guide rail.

The TS 5000 EFS/RFS version fitted from the top and the integrated Boxer EFS version are suitable for large, heavy fire protection doors – single or double-leaf – up to closer size EN 6. After it has been opened for the first time, the door can be moved without additional effort, since the door closer remains electrically pre-tensioned. In everyday use, the new free swing door closers provide for optimum accessibility - for everyone and every need, and always close reliably in the event of a fire.

Unnoticed in day-to-day use, safe in the event of a hazard: doors equipped with the new GEZE free swing door closers with comfort hold-open function.

Keep doors open – according to individual wishes:
guaranteed by the new GEZE comfort hold-open function.

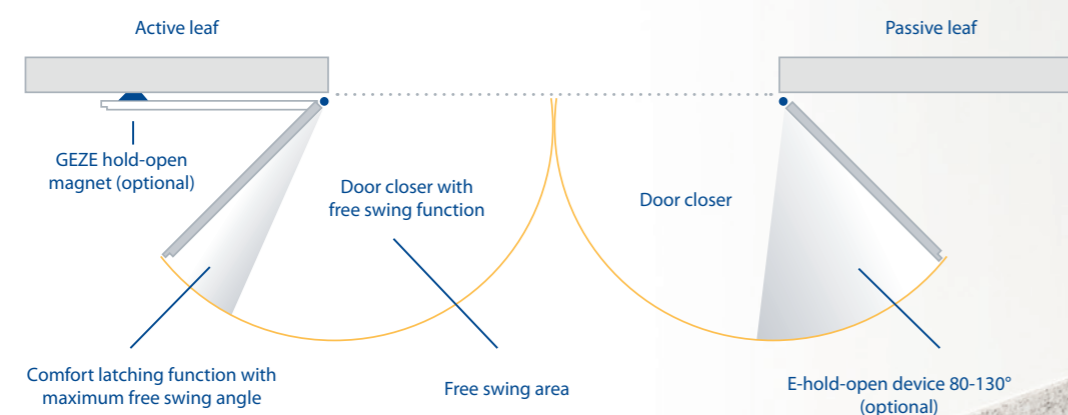
Open for all needs: the new comfort hold-open function

The advantage of free swing doors: they can be opened and closed without any effort. With the new GEZE free swing door closers users benefit from double functionality: In addition to the advantage of the free swing mechanism, the new GEZE generation also has a unique comfort hold-open function. This makes it possible to stop the door easily at the end of the free swing area and to hold it open permanently: just as you need it and without it slamming shut, for instance, in a draught.

Open doors make daily life and work easier in many buildings. In hospitals or care homes, for example, where patients have to be moved around quickly and smoothly. The new free swing door closer with comfort hold-open function is ideal for sports halls or stadiums, too. Whether the main intention is resistance-free opening or permanent hold-open – the new GEZE door generation closes safely and reliably in the event of a hazard.

At a glance

- Comfort hold-open function as standard on all versions
- Easy engagement of the door closer at the end of the free swing area
- Comfort latching device located on the door closer pivot
- No uncontrolled swinging shut of the door
- Safe closing of the door in the event of a fire





The new free swing door closers conceal their strong force in a discreet design. The version fitted at the top...



...or as an integrated version.

Form meets function: strong force – in a compact package

Ready to use, fully customisable: the new GEZE free swing door closers – either fitted from the top or integrated in the door leaf – offer a variable closing force up to size EN 6. They can be used on leaf widths of up to 1400 mm. The compact integrated version Boxer EFS is particularly impressive, at a length of only 279 mm. It makes work on the door easy even with small leaf widths from 600 mm.

At a glance

The version fitted from the top TS 5000 EFS / RFS 3-6 (also for double-leaf doors)

- Closing force adjustable from EN 3 to EN 6
- Suitable for leaf widths from approx. 780 mm to 1400 mm
- Comfort hold-open function at the end of the free swing area as standard
- Alternatively electrical connection easily fitted from the top or concealed cable routing
- Cable connection through simple plug-type connection
- Comfort hold-open function retro-fittable for existing TS 5000 EFS/RFS door closers

The integrated version Boxer EFS 4-6 (also for double-leaf doors)

- Closing force adjustable from EN 4 to EN 6
- Suitable for leaf widths from 600 mm to 1400 mm
- Comfort hold-open function at the end of the free swing area as standard
- Flexible spindle extension by 4 or 8 mm as accessory
- Thus reduced warehousing effort
- Simple to fit thanks to compact installation dimensions






Absolutely adaptable: the new GEZE guide rail range

Alongside the new free swing door closers users also benefit from an optimised guide rail range for double-leaf systems. The new rails allow customers to form even more combinations and equip doors with a GEZE hold-open system tailor-made to the respective area of use: for even more straightforward and flexible planning of double-leaf systems.

At a glance

NEW

- E-ISM/S guide rail** – Guide rail with integrated closing sequence control and electric hold-open device on the passive leaf: for combinations with free swing function on the active leaf or hold-open magnet on the passive leaf
- R-ISM/O guide rail** – Guide rail with integrated closing sequence control and smoke switch control unit: for combinations with free swing door closer and/or hold-open magnet on the active leaf and optional hold-open magnet on the passive leaf
- R-ISM/S guide rail** – Guide rail with integrated closing sequence control, electric hold-open device on the passive leaf, smoke switch control unit and for combinations with free swing door closer or hold-open magnet on the active leaf

	Active leaf			Passive leaf	
	Electric hold-open device 	Free swing door closer 	Hold-open magnet 	Electric hold-open device 	Hold-open magnet 
TS 5000 E-ISM	✓			✓	
TS 5000 E-ISM/G	✓				✓
TS 5000 E-ISM/S <small>NEW</small>		✓	✓	✓	
TS 5000 R-ISM	✓			✓	
TS 5000 R-ISM/G	✓				✓
TS 5000 R-ISM/S <small>NEW</small>		✓	✓	✓	
TS 5000 R-ISM/O <small>NEW</small>		✓	✓		✓

Combination options allowed in compliance with building authority approval Z-6.5-2178 FA GC 150; ✓ Standard, ✓ Optional



Free swing door closer fitted from the top TS 5000 RFS 3-6 / EFS



Integrated free swing door closer GEZE Boxer EFS 4-6



Electric surface-mounted hold-open magnet



Barrier-free access for all...



...and safe closing at all times: the new
GEZE free swing door closers can be adapted to
specific requirements.

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