

1. Unique identification code of the product type:

Panic exit device according to DIN EN 1125/BS EN 1125

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

Panic multipoint lockings for single-leaf doors	
Locking type	Certificate of Conformity
multisafe 870, multitronic 881 – type 8/11	1309-CPR-0422 0086-CPR-746195
autosafe 833P, autotronic 834P – type 4	
autosafe 833P as Kindergarten solution – type 4, autotronic 834P as Kindergarten solution – type 4	
autosafe 835P/-xxx, autotronic 836P/-xxx – type 10	
multisafe 871 (panic mortise lock)	
Panic multipoint lockings for double-leaf doors	
autosafe 833P, autotronic 834P – type 4	1309-CPR-0422 0086-CPR-746195
autosafe 835P/-xxx, autotronic 836P/-xxx – type 10	
multisafe 870, multitronic 881 – type 8	
Panic keep MPGxxx, MPWxxx, MPWxxx mit Stangenversatz, MPXxxx	
Panic keep MPB65 xxx	
Inactive leaf lock multisafe 870, MPxxx + MAUxxx + MAOxxx	

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Panic exit devices with horizontal push bar
for single and double-leaf doors in escape and emergency exit routes**

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11 (5), CPR:

**CARL FUHR GmbH & Co. KG
Carl-Fuhr-Str. 12
D-42579 Heiligenhaus**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. The PIV Velbert with the DAKKS accreditation number No. 1309 has taken the type test in accordance with the requirements of EN 1125:2008-04 and assessed and verified the constancy of performance according to system 1 and issued the test report.

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Ability to release (for doors on escape routes)		DIN EN 1125:2008 BS EN 1125:2008
4.1.2 Release function	≤ 1 sec	
4.1.3 Panic exit device mounting	Suitable for installation in the leaf	
4.1.5 Exposed edges and corners	≥ 0,5 mm	
4.1.7 Double doorset	Test passed	
4.1.9 Bar installation	Z ≤ 150 mm	
4.1.10 Bar length	X ≥ 60% of opening width	
4.1.11 Bar projection	Category 1: W ≤ 150 mm / Category 2: W ≤ 100 mm	
4.1.12 Bar end	The operating bar does not protrude beyond either of the end support brackets	
4.1.13 Operating bar face	V ≥ 18 mm	
4.1.14 Test rod	Test passed	
4.1.15 Door face gap	R ≥ 25 mm	
4.1.16 Accessible gap	> 20 mm	
4.1.17 Door free movement	Test passed	
4.1.18 Top vertical bolt	It does not apply to this device	
4.1.20 Keepers	Test passed	
4.1.21 Keepers dimensions	H ≤ 15 mm; M ≤ 45°; P ≤ 3 mm	
4.1.23 Door mass and dimensions	833P, 834P, - Kindergarten solution, 870 Type 8/11, 881 Type 8/11, 871, inactive leaf lock 870, MPxxx + MAUxxx + MAOxxx, Panic keep MPB65xxx: Mass ≤ 200 kg, height ≤ 4000 mm, width ≤ 1320 mm 835P, 836P, -xxx, Panic keep MPWxxx, - mit Stangenversatz, MPGxxx, MPXxxx: Mass ≤ 400 kg, height ≤ 4000 mm, width ≤ 1320 mm	
4.1.24 Outside access device	Test passed	
4..2.2 Release forces	≤ 80 N with the door unloaded, and ≤ 220 N with the door loaded with 1 000 N	
4.2.7 Security requirement	Grade 2	
Durability of ability to release against aging and degradation (for doors on escape routes)		
4.1.4; 4.2.9 Corrosion resistance	Grade 3: high resistance (96 hours)	
4.1.6 Temperature range	-10°C; +60°C not over 50% if 20°C	
4.1.19 4.2.6 Covers for vertical rods	It does not apply to this device	
4.1.22 Lubrication	Every 20 000 test cycles without dismantling the device	
4.2.3 Re-engagement force	≤ 50 N	
4.2.4 Durability	Grade 7: 200 000 test cycles (for doors of class A and B)	
4.2.5 Abuse resistance –Horizontal bar	1 000 N	
4.2.6 Abuse resistance –Vertical rod	It does not apply to this device	
4.2.8; 4.2.2; 4.1.17 Final examination	The device is released with a force of ≤ 80 N, with the door unloaded, and of ≤ 220 N, with the door loaded with 1 000 N, and the door moves freely	
Self closing ability C (for fire/smoke doors on escape routes)		
4.2.3 Re-engagement force	≤ 50 N	
Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes)		
4.2.4 Durability	Grade 7: 200 000 test cycles (for doors of class A and B)	
4.2.3 Re-engagement force	≤ 50 N	

Essential characteristics	Performance	Harmonised technical specification
Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes)		DIN EN 1125:2008 BS EN 1125:2008
4.1.8; Annex B Suitability of panic exit devices for use on fire/smoke resisting door assemblies – additional requirements	Grade B: suitable for <ul style="list-style-type: none"> ▪ multisafe 870 Type 8, Type 11 ▪ multitronic 881 Type 8, Type 11 ▪ autosafe 833P Type 4, autotronic 834P Type 4 ▪ multisafe 871 ▪ Panic keep MPWxxx, - mit Stangenversatz, MPGxxx, MPXxxx Grade 0: not tested <ul style="list-style-type: none"> ▪ autosafe 835P/-xxx, autotronic 836P/-xxx ▪ autosafe 833P Type 4 Kindergarten solution ▪ autotronic 834P Type 4 Kindergarten solution ▪ multisafe 870 Type 8, multitronic 881 Type 8 for double-leaf doors in combination with inactive leaf lock multisafe 870, MPxxx + MAUxxx + MAOxxx ▪ Panic keep MPB65 xxx 	
Control of dangerous substances		
4.1.25 Gefährliche Stoffe	The materials used in this product do not contain dangerous substances. Nor do they release more of them to the environment than required by any European standard or regulation.	

10. The performance of the product identified in point 2 is in conformity with the declared performance in point 9.

The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Andreas Fuhr, Managing Director/Owner
 (Name of signatory and position in the company)

Heiligenhaus, 07.09.2021

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 (place and date of issue)



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 (signature)