



CE<sub>1309</sub>

PIV Prüfinstitut Schlösser und Beschläge Velbert  
Wallstraße 41 – D 42551 Velbert  
Director of the institute: Rainer Ehle, Dipl.-Ing.  
Tel 0049-(0)2051-9506 5  
Fax 0049-(0)2051-9506 69  
Mail: [piv.velbert@t-online.de](mailto:piv.velbert@t-online.de)

# EC-Certificate of Conformity

## Certificate

### 1309 - CPD - 0183

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

**Emergency exit device for EN 179  
with handle for double-leaf doors  
Multisafe 870 Type 8 / Multitronic 881 Type 8**

placed on the market by

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

and produced in the factory

**Carl Fuhr GmbH & Co. KG**  
D-42579 Heiligenhaus

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body - < PIV > - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in the Annex ZA. of the standard

### EN 179:2008

#### Product classification key

1	2	3	4	5	6	7	8	9	10
3	7	6	0	1	3	2	1/2	A	A

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on < 27.03.2012 > and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Stamp of the notified body

D-Velbert, 27.03.2012



R. Ehle, Dipl.-Ing.  
Manager of the Notified body

This certificate consists 5 pages.



**Enclosure of accepted hardware:**

Accepted panic exit devices / Locks / Accessories

Manu- facturer	Product description	Remark	Function	Distance backset	Forend
FUHR	Multisafe 870 Type 8 (with short bolt)	Multi point locking system with anti-panic function	I and IIIa	D = 92mm Square follower 8 and 9mm backset 35 to 80mm	Flat forend 16 - 30mm U-forend 22 - 30mm
FUHR	Multitronic 881 Type 8 (with short bolt)	Electronic multi point locking system with anti-panic function	I and IVa	D = 92mm Square follower 8 and 9mm backset 35 to 80mm	Flat forend 16 - 30mm U-forend 22 - 30mm
FUHR	<b>Multisafe 870</b> <b>MP352xxxxx</b> <b>MP402xxxxx</b> <b>MP452xxxxx</b> <b>MP552xxxxx</b> <b>MP652xxxxx</b>	Inactive leaf locking device Incl. locking set (xxxxx stands for profile specific item numbers)	Ia	E = 92mm Square follower 8 and 9mm backset 35 to 65mm	Flat forend 16 and 20mm
FUHR	<b>MAU 600</b>	End locking device bottom			Flat forend 16 and 20 mm
FUHR	<b>MAO 520</b> <b>MAO 670</b> <b>MAO 950</b>	End locking device top max. sash rebate heights 2405mm			Flat forend 16 and 20 mm

Function I: One-piece follower, all the time effective panic exit device function from the inside. From the inside the opening by the fitting is always possible. From the outside opening is possible with the key by latch lever. (For 881 as well by access control, remote control, etc...)  
Latch lever function E

Function Ia: One-piece follower, all the time effective panic exit device function from the inside. From the inside the opening by the fitting is always possible. From the outside on the opening by the inactive leaf locking device is not possible. The locking always is effected automatically.

Function IIIa: For 870. Split follower, all the time effective panic exit device function from the inside. From the inside the opening by the indoor fitting is always possible. The outdoor fitting only actuates the latch. From the outside the bolt is operated by key only. After an inside actuation of hardware the door can be opened from the outside till manual re-locking.  
Access function D



Function IVa: For 881. Split follower, all the time effective panic exit device function from the inside. From the inside the opening by the indoor fitting is always possible. The outdoor fitting only actuates the latch. In its basic position the door is locked electronically. From the outside the bolt is operated by key, access control, remote control, etc ..only. After an inside actuation of hardware the door cannot be opened in its basic position by hardware from the outside. Control system can be adjusted to daytime operation. Thus the multi-point locking is unlocked and can be actuated by handle from the inside and outside.  
Shift function B

Accepted locking plates

Manufacturer	Product description	Remark
FUHR	Keeper RQ870xxxx	Xxxxxx stands for profile-dependent item number
FUHR	Keeper top RRVxxxx	xxxxxx stands for profile-dependent item number
FUHR	Keeper bottom RRVxxxxS	xxxxxx stands for profile-dependent item number

Accepted square pins

Manufacturer	Product description	Remark
FUHR	POM870xxx	Xxx stands for the length 50mm/ 60mm/ 70mm/ 80mm
FUHR	PVZS120Gxx PVZS120Sxx	2-part pins xx stands for the length 53mm/ 60mm/ 67mm/ 74mm 48mm/ 55mm/ 62mm/ 69mm
FUHR	PV9xxxV	Xxx stands for the length 60mm/ 70mm/ 100mm

Accepted profile cylinders

Manufacturer	Product description	Remark
CES	8710F	
WILKA	1008/1408/2108/3608 double cylinder 1006/1406/2106/3606 knob cylinder	
WINKHAUS	Xpert/Xtra/AZ/VS/VS6/	with coupling „15“
GERA	3000	
HARTMANN	ZP600, ZP600WS	
KABA/GEGE	ANS2.5 FLRW 360°/ ANS2.6 FLRW 360°/ PX.5 FLRW 360°/ PX.6 FLRW 360°	
SCHÜRING	23.201.xx	
MAUER Locking	41DC1-MLS-NI	
ASSA ABLOY	LITTO select plus	
ESCO/ VBH	greenteQ SX	
CEStronics	Omega	Electronic locking cylinder
DOM	Protector	Electronic locking cylinder
SIMONS VOSS	3061FD	Electronic locking cylinder



In addition to the above mentioned locking cylinders as a matter of principle only tested profile cylinders with freewheel function for transmission locks in panic exit device with “FZG” marking are allowed.

Using locking cylinders the operating element (key, knob, or similar) must not obstruct the actuation of the panic bar or pushbar.

Accepted doorkeepers

Manufacturer	Product description	Remark
GfS Hamburg	GfS Standard Doorkeeper GfS EH-Doorkeeper	

Accepted handle sets

Manufacturer	Product description	Coding	Remark
DORMA	Plate series ZS 6500 to 7020 Handle series 8100 FS to 8998A FS	DO 20.4.01 DO 20.4.02	
HOPPE	All sets according to EN 179 with the adjoining coding	DO 20.20.01 DO 20.20.02 DO 20.2.02-RD DO 20.5.01 DO 20.5.02 DO 20.5.02-RD DO 20.7.01 DO 20.7.02	
KABA/GEGE	11640072+11640075 11649768	DO 20.26.01 DO 20.26.02	Manufacturer Grundmann
KABA/GEGE	11643674+11643670 11643668	DO 20.21.01 DO 20.21.02	Manufacturer Glutz
VBH	Series 2017 to 2526 and 6011		
HAFI	Series 202, 205, 207, 209, 223, 224, 225	DO 20.32.01 DO 20.32.02	
FSB	Series 7616 to 7651	DO 20.3.01 DO 20.3.02	



Producttable for EC-Certificate of Conformity  
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**FUHR**

<b>HEWI</b>	111X, 112X, 113X, 114X, 165X, 166X, 161X, 163X, 171X	DO 20.13.01	
<b>HEWI</b>	FSDG550.08	DO 20.13.02	
<b>ECO</b>	D 110, D 115, D 116, D 120, D 190, D 330, D 335, D 410, D 415, D 490	DO 20.1.01 DO 20.1.02	

Using locking cylinders the operating element (key, knob, or similar) must not obstruct the actuation of the panic bar or pushbar.



R. Ehle, Dipl.-Ing.  
Manager of the Notified Body