

EU Declaration of Conformity



according to the EMC Directive 89/336/EEC & Low voltage Directive 73/23/EEC, 93/68/EEC

For the following equipment:	
Product:	.FBs series PLC rated 100-240VAC
Type Designation/Trademark:	FATEK
Manufacturer's Name :	Fatek Automation Corp.
Manufacturer's Address:	26F, No.29, Sec.2, Jungjeng E. Rd., Danshuei Jen, Taipei 251, Taiwan, R.O.C.
is herewith confirmed to comply with the requirements set out in the Council Directive 89/336/EEC, 73/23/EEC, 93/68/EEC on the Approximation of the Laws of the Member States relating to Electromagnetic Compatibility. For the evaluation of the compliance with this Directives, the following standards were applied: 1) EMC: EC Directive 93/68/EEC Electromagnetic Compatibility Registration No.: AE 50058769 0001 Report No.: 11002907 001 2) LVD: Low Voltage Directive 73/23/EEC Registration No.: AN 50059612 0001 Report No.: 11002486 001 Responsible for making this declaration is the: Manufacturer Authorized representative established within the EU Authorized representative established within the EU (if applicable):	
Company Name:	
Company Address:	
Person responsible for making this declaration Name, Surname: Raymond Hong	
Position/Title:	President
Taiwan, R.O.C. Mar. 25, 2005	Raymond Hong (Company stamp and legal signature)



of Conformity

EC Council Directive 89/336/EEC as last amended by EC Directive 93/68/EEC Electromagnetic Compatibility

Registration No.:

AE 50058769 0001

Report No.:

11002907 001

Holder:

Fatek Automation Corp.

26F, No. 29, Sec. 2, Jung Jeng E. Rd. Danshuei Jen, Taipei 251

Taiwan, R.O.C.

Product:

Steuereinheit

(Programmable Controller)

Identification:

FBs-X1Y1Z1Z2, FBs-X1MCZ1, FBs-X2Y2Z1Z2

X1 stands for 10, 14, 20, 24, 32, 40 or 60

X2 stands for 20, 32 or 44

Y1 stands for MA, MAT, MCT, MATJ or MCTJ

Y2 stands for MN, MNT or MNTJ

Z1 stands for Blank (RS232) or U (USB)

Z2 stands for Blank (AC Power) or -D (DC Power)

Tested acc. to:

EN 61131-2:2003

EN 61000-3-2:2000

EN 61000-3-3:1995+A1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex III of Council Directive 89/336/EEC., in its latest amended version, referred to as the EMC Directive. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Article 10.1 of the Directive.

Cologne, 09.03.2005

Certification Body

Dipl.-Ing. M. Kröger

Zierungss TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln

Rheinland



of Conformity

EC Council Directive 89/336/EEC as last amended by EC Directive 93/68/EEC Electromagnetic Compatibility

Registration No.:

AE 50058775 0001

Report No.:

11002907 001

Holder:

Fatek Automation Corp.

26F, No. 29, Sec. 2, Jung Jeng E. Rd. Danshuei Jen, Taipei 251

Taiwan, R.O.C.

Product:

Steuereinheit

(Programmable Controller)

Identification:

FBs-X3Y3Z2, FBs-X4Y4

X3 stands for 24, 40 or 60

X4 stands for 8, 16, 20, 24, 40 or 60

Y3 stands for EAP, EAPT, EAPTJ Y4 stands for EA, EAT or EATJ

Z2 stands for Blank (AC Power) or -D (DC Power)

Tested acc. to:

EN 61131-2:2003 EN 61000-3-2:2000

EN 61000-3-3:1995+A1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex III of Council Directive 89/336/EEC., in its latest amended version, referred to as the EMC Directive. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Article 10.1 of the Directive and Product

Cologne, ____09.03.2005

Certification Body

Dipl.-Ing. M. Krög

/>lerungss TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln

TÜV Rheinland

MK



of Conformity

EC Council Directive 89/336/EEC as last amended by EC Directive 93/68/EEC **Electromagnetic Compatibility**

Registration No.:

AE 50058776 0001

Report No.:

11002907 001

Holder:

Fatek Automation Corp.

26F, No. 29, Sec. 2, Jung Jeng E. Rd. Danshuei Jen, Taipei 251

Taiwan, R.O.C.

Product:

Steuereinheit

(Programmable Controller)

Identification:

FBs-X5, FBs-X6

X5 stands for 8EX, 8EY, 8EYT, 8EYTJ, 16EY, 16EYT, 16EYTJ,

20EX, 24EX, 24EYT or 24EYTJ

X6 stands for 32DGI, 7SG1, 7SG2, 6AD, 2DA, 4DA, 4A2D, TC2,

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TC6, TC16, 2ATC4, RTD6, RTD16 or 2ARTD4

Tested acc. to:

EN 61131-2:2003

EN 61000-3-2:2000

EN 61000-3-3:1995+A1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex III of Council Directive 89/336/EEC., in its latest amended version, referred to as the EMC Directive. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Article 10.1 of the Directive

Cologne, 09.03.2005

Certification Body

Dipl.-Ing. M. Kröger

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln





of Conformity

EC Council Directive 89/336/EEC as last amended by EC Directive 93/68/EEC **Electromagnetic Compatibility**

Registration No.:

AE 50058798 0001

Report No.:

11002907 001

Holder:

Fatek Automation Corp.

26F, No. 29, Sec. 2, Jung Jeng E. Rd. Danshuei Jen, Taipei 251

Taiwan, R.O.C.

Product:

Steuereinheit

(Programmable Controller)

Identification:

FBs-X7, FBs-X8Z2

X7 stands for CB2, CB22, CB5, CB55, CB25, CBE, CM22, CM55,

CM25, CM55E, CM25E, CM25C, CM5R or CM5H

X8 stands for EPOW

Z2 stands for Blank (AC Power) or -D (DC Power)

Tested acc. to:

EN 61131-2:2003 EN 61000-3-2:2000 EN 61000-3-3:1995+A1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex III of Council Directive 89/336/EEC., in its latest amended version, referred to as the EMC Directive. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Article 10.1 of the Directive, Product

09.03.2005 Cologne,

Certification Body

Dipl.-Ing. M. Kröger

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln

Rheinland

Wizierungs*



of Conformity
Low Voltage Directive 73/23/EEC
as last amended by EEC Directive 93/68/EEC

Registration No.:

AN 50059612 0001

Report No.:

11002486 001

Holder:

Fatek Automation Corp.

26F, No. 29, Sec. 2, Jung Jeng E. Rd.

Danshuei Jen, Taipei 251

Taiwan, R.O.C.

Product:

Control Unit

(Programmable Controller)

Identification:

FBs-X1Y1, FBs-X1Y2-D, FBs-X2Y3Z1 series

(X1 stands for 10, 14, 20, 24, 32, 40 or 60)

(X2 stands for 20, 32 or 44)

(Y1 stands for MA, MC, MAT, MCT, MATJ or MCTJ)

(Y2 stands for MA, MAT or MATJ) (Y3 stands for MN, MNT or MNTJ) (Z1 stands for -D or blank)

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all revision of Annex I of Council Directive 73/23/EEC, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with

the EC declaration of conformity according to Annex III of the Directive.

Cologne, 25.03.2005



Certification Body

Dipl.-Ing. M. Kröger

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln



of Conformity Low Voltage Directive 73/23/EEC as last amended by EEC Directive 93/68/EEC

Registration No.:

AN 50059619 0001

Report No.:

11002486 001

Holder:

Fatek Automation Corp.

26F, No. 29, Sec. 2, Jung Jeng E. Rd. Danshuei Jen, Taipei 251

Taiwan, R.O.C.

Product:

Control Unit

(Programmable Controller)

Identification:

FBs-X3Y4Z2, FBs-X4Y5, FBs-X5

(X3 stands for 24, 40 or 60)

(X4 stands for 8, 16, 20, 24, 40 or 60)

(X5 stands for 8EX, 8EY, 8EYT, 8EYTJ, 16EY, 16EYTJ, 20EX,

24EX, 24EYT or 24EYTJ)

(Y4 stands for EAP, EAPT or EAPTJ) (Y5 stands for EA, EAT or EATJ)

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all revision of Annex I of Council Directive 73/23/EEC, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex III of the Directive.

Cologne, 25.03.2005



Certification Body

Dipl.-Ing. M. Kröger

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln



of Conformity Low Voltage Directive 73/23/EEC as last amended by EEC Directive 93/68/EEC

Registration No.:

AN 50059633 0001

Report No.:

11002486 001

Holder:

Fatek Automation Corp.

26F, No. 29, Sec. 2, Jung Jeng E. Rd. Danshuei Jen, Taipei 251

Taiwan, R.O.C.

Product:

Control Unit

(Programmable Controller)

Identification:

FBs-X6, FBs-X7, FBs-EPOWZ3 series

(X6 stands for 32DGI, 7SG1, 7SG2, 6AD, 2DA, 4DA, 4A2D, TC2,

TC6, TC16, 2ATC4, RTD6, RTD16 or 2ARTD4)

(X7 stands for CB2, CB22, CB5, CB55, CB25, CBE, CM22, CM55,

CM25, CM55E, CM25E, CM25C, CM5R or CM5H)

(Z3 stands for -D or blank)

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all revision of Annex I of Council Directive 73/23/EEC, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex III of the Directive.

Cologne, 25.03.2005



Certification Body

Dipl.-Ing. M. Kröger

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln