

Quality Management System Certificate

Certificate no. DK-0200-PED-H-002
Issued by FORCE Certification A/S – EC Notified Body number 0200



The Management System of

Siemens AG

DE-76181 Karlsruhe
Germany

Siemens SAS

1, Chemin de la Sandlach
F - 67506 Haguenau Cedex,
France

Siemens Sensors & Communications Ltd.

117, Guangxian Road, Qi Xian Ling, High Tech Park
116023 Dalian,
China

complies with the
requirements of

PED - Module H

in directive 2014/68/EU of the European Parliament and of the Council of 15 May
2014 on pressure equipment

The scope of the certification

Production of pressure equipment accessories

Karin Birgitte Hiis

Digitally signed by Karin Birgitte Hiis
Date: 2019.09.10 15:04:32 +02'00'

Certification Manager

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Enclosed 1.0 specifies the types of instruments included in the scope of the certificate.

Date of issue: 2019-09-10

Valid until: 2022-09-03

FIT no. 118-31162

Certificate ID no. 0200-PED-07192

This certificate replaces certificate no. DK-0200-PED-H-002 with Certificate ID no. 0200-PED-04815 issued 2018-08-30.

Validity of this certificate can be checked via www.forcecertification.com.

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Enclosure 1.0 (page 1 of 3)

Issued to

Siemens AG

DE-76181 Karlsruhe
Germany

Including the production sites

Siemens SAS

1, Chemin de la Sandlach
F - 67506 Haguenau Cedex,
France

Siemens Sensors & Communications Ltd.

117, Guangxian Road, Qi Xian Ling, High Tech Park
116023 Dalian,
China

The following types of pressure equipment are included:

Production site: Siemens AG, Karlsruhe, Germany

Product Group	Type	Drawing No.	Design Code	Fluid Groups	Category	Limitations/Restrictions	Note
SITRANS F X Vortex Flowmeters	FX 300	FZ VG17000000i	AD 2000	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	Max. DN 2000	Manufactured at KROHNE Messtechnik, Duisburg, Germany
	FX 330	DRW VG16000000i	AD 2000	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	Max. DN 2000	
SITRANS F M Electromagnetic Flowmeters	911/E	140.000.0.000 024P00	AD 2000	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	Max. DN 2000	Manufactured at MECON GmbH Kerpen, Germany

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Enclosure 1.0 (page 2 of 3)

Production site: Siemens SAS, Haguenau, France

Product Group	Type	Drawing no. / Document no.	Design Code	Fluid Groups	Category	Limitations/ Restrictions	Note
SITRANS F M Electromagnetic Flowmeters	MAG1100 MAG1100 HT MAG1100 F	A5E00774784A	ASME	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I - III	-	-
	MAG3100 MAG3100 HT MAG3100 P	083R0054	ASME	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I - III	-	-
	MAG5100 W MAG8000 MAG8000 CT	<i>DN ≤ 300</i> 083R0371	ASME	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I - III	-	-
	MAG5100 W MAG8000 MAG8000 CT	<i>DN > 300</i> 083R0054 (Equal to MAG3100)					
	911/E	140.000.0.000 024P00	AD 2000	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	Max. DN 2000	Manufactured at MECON GmbH Kerpen, Germany
SITRANS F US Ultrasonic inline Flowmeters	FUS/FUE380	A5E01137780A A5E33617486A	EN 13480	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	-	-
	SONO 3300 SONO 3100	A5E33629118A	EN 13480	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	-	-
SITRANS F C Coriolis/Mass Flowmeters	FCS 400 FC 430 FC 410	A5E03089729A	EN 13480	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	-	-
	Mass 2100 – FCS400 Adapter tube	A5E41220632A A5E38522124A	ASME	G1	I - II	32< DN <50	-

Management System Certificate

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Enclosure 1.0 (page 3 of 3)

Production Site: Siemens Sensors & Communication Ltd. Dalian, China

Product Group	Type	Drawing no. / Document no.	Design Code	Fluid Groups	Category	Limitations/Restrictions	Note
SITRANS F M Electromagnetic Flowmeters	MAG3100 MAG3100 HT MAG3100 P	083R0054	ASME	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I - III	-	-
	MAG5100 W (7ME658) MAG5100 W (7ME652) MAG8000 (7ME681) MAG8000 CT (7ME682)	083R0054 (Equal to MAG3100) DN > 300 083R0054 (Equal to MAG3100)	ASME	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I - III	-	-
SITRANS F US Ultrasonic inline Flowmeters	FUS/FUE380	A5E33617486A	EN 13480	Liquid & Gas Group 1 & 2 (L1, L2, G1, G2)	I – III	DN >= 100	-

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Expire Date: 2022-09-03
FIT no: 118-31162
Enclosure 1.0 of certificate ID no. 0200-PED-07192

Enclosure 1.0 replaces enclosure 1.0 of certificate no. DK-200-PED-H-002 with Certificate ID no. 0200-PED-04815
issued 2018-08-30

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