

Manufacturer Declaration

No. A5E50206068A

Rev. 003

Manufacturer: Siemens AG

Address: 76181 Karlsruhe, Germany

Product description: **Flowmeters**

SITRANS F M MAG 3100 – DN25 - DN2000
SITRANS F M MAG 5100 W – DN15 - DN2000
SITRANS FM320 – DN25 - DN2000
SITRANS FMS300 – DN25 - DN2000
SITRANS FM520 – DN15 – DN2000
SITRANS FMS500 – DN15 – DN2000
SITRANS F M MAG 8000 – DN25 - DN1200
SITRANS F M MAG 8000 CT – DN50 - DN600

Type 7ME6ab0-xxxxc-xxxx Zxx
x= 0..9 or A..Z

The main part in contact with water for the products described above in the form as delivered and manufactured in SIEMENS SAS, *1 chemin de la Sandlach, 67506 Haguenau, France* or in *SIEMENS Sensors and Communication Co Ltd, High Tech Park, 117 Guangxuan road, Dalian, Liaoning 116023, China*, have been tested and proven compliant with the provisions of the standard BS6920-1:2000 and/or BS6920-1:2014 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water', approved by:

WRAS

The tests were performed by a WRAS recognized laboratory on the materials in contact with water (EPDM or Ebonite liner) **for use with water up to 23°C** under the approval numbers: 2112515, 1905513 and 2111525 (<https://www.wrasapprovals.co.uk>).

Karlsruhe, 22.10.2024
Siemens Aktiengesellschaft

Frank Sass,
Portfolio Owner Flow Technology
(Name, function)

Thomas Kirn,
Quality
(Name, function)



signature

signature

This declaration certifies the conformity to the specified directives but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail.

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Jim Hagemann Snabe; Managing Board: Roland Busch, Chairman, President and Chief Executive Officer; Cedrik Neike, Matthias Rebellius, Ralf P. Thomas, Judith Wiese; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin-Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

Manufacturer Declaration

Annex A to Manufacturer Declaration No. A5E50206068A

List of products with WRAS-compliant main wetted parts is indicated in the Table below:

Product description: **Flowmeters**

SITRANS F M MAG 3100 – DN25 - DN2000

SITRANS FM320 – DN25 - DN2000

SITRANS FMS300 – DN25 - DN2000

Type 7ME6abc-xxxxd-xxxx Zxx

x= 0..9 or A..Z

SITRANS F M MAG 5100 W – DN15 - DN2000

SITRANS FM520 – DN15 – DN2000

SITRANS FMS500 – DN15 – DN2000

SITRANS F M MAG 8000 – DN25 - DN1200

SITRANS F M MAG 8000 CT – DN50 - DN600

Liner	Manufacturing location	MAG 3100	MAG 3100	MAG 5100 W type '7ME652'	MAG 5100 W type '7ME658'	FM320	FM320	FMS300	FMS300	FM520	FMS500	MAG 8000	MAG 8000 CT
		a=3 b=1 c=0 d=2	a=3 b=1 c=0 d=4	a=5 b=2 c=0 d=2	a=5 b=8 c=0 d=4	a=3 b=6 c=2 d=2	a=3 b=6 c=2 d=4	a=3 b=6 c=0 d=2	a=3 b=6 c=0 d=4	a=5 b=3 c=2 d=2	a=5 b=3 c=0 d=2	a=8 b=1 c=0 d=0..9 or A..Z	a=8 b=2 c=0 d=0..9 or A..Z
EPDM	Siemens SAS, Haguenau, France	●		●		●		●		●	●	●	●
	Siemens Sensors and Communications Co Ltd, Dalian, China	●		●		●		●				●	●
Ebonite	Siemens SAS, Haguenau, France		●				●		●				
	Siemens Sensors and Communications Co Ltd, Dalian, China		●		●		●		●				

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