

EC-TYPE EXAMINATION CERTIFICATE

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2013/52/EU, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom of Norway.

This is to certify:

That the Oil-filtering equipment (for an oil content of the effluent not exceeding 15 p.p.m.)

with type designation(s)

15 ppm Bilge Separators, Models GRS-02EB, GRS-03EB, GRS-05EB, GRS-10EB, GRS-20EB, GRS-25EB, GRS-50EB, GRS-100EB

Issued to

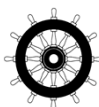
Georim Engineering Co., Ltd.
Busan, Republic of Korea

is found to comply with the requirements in the following Regulations/Standards:

Annex A.1, item No. A.1/2.1 and Annex B, Module B in the Directive. Marpol 73/78 as amended, Annex I Regulation 14, IMO Res. MEPC.107(49)

Further details of the equipment and conditions for certification are given overleaf.

Høvik, 2015-06-14
for **DNV GL AS**



This Certificate is valid until
2020-06-13

Notified Body No.: **0575**

Petter Langnes
Head of Department

DNV GL local office:
Pusan

Jens Rogge
Surveyor

Product description

GRS-TYPE 15PPM Bilge Separator separates oil and water by difference of their specific gravity. The oily water is commenced to be separated when passing 4-way distributing device, and the floated and accumulated oil are collecting into the upper part of 1st chamber of the 1st vessel and also the remains including minute oil particles of oily water passes through the Pallring & Urethane Coalescer equipped in the 2nd chamber of the 1st vessel. During this process, the size of oily particle become great and floating speed of the particles are increased, thus oil floats easily. As the emulsified oil is removed by Coalescer equipped on the 3rd chamber of the 1st vessel and 2nd vessel(Emulsion Treatment Unit), and then water is discharged under the condition of below 15PPM of oil density.

The equipment is designed and tested to meet the requirements of the IMO Resolution MEPC.107(49).

Application/Limitation

15 ppm Bilge Separators, Models ;

GRS-02EB

Capacity = 0.2 m³/h
Max. working pressure = 196.13 kPa

GRS-03EB

Capacity = 0.3 m³/h
Max. working pressure = 196.13 kPa

GRS-05EB

Capacity = 0.5 m³/h
Max. working pressure = 245.17 kPa

GRS-10EB

Capacity = 1.0 m³/h
Max. working pressure = 245.17 kPa

GRS-20EB

Capacity = 2.0 m³/h
Max. working pressure = 294.20 kPa

GRS-25EB

Capacity = 2.5 m³/h
Max. working pressure = 294.20 kPa

GRS-50EB

Capacity = 5.0 m³/h
Max. working pressure = 294.20 kPa

GRS-100EB

Capacity = 10.0 m³/h
Max. working pressure = 294.20 kPa

The capacity of the supply pump should not exceed 110% of the rated capacity of the bilge separator (or have a table with pump capacity together with maximum separator throughput capacity).

The following shall be verified during installation:

- The alarm is always activated whenever clean water is used for cleaning or zeroing purposes;*
- The alarm is always activated whenever no flow of sample through the oil-content meter is detected by the flow sensor;*
- Any alarm will activate the Automatic Stopping Device and lead to recirculation;*
- The overall response time (including the response time of the alarm) between an effluent discharge exceeding 15 ppm oil and to the Automatic Stopping Device preventing the overboard discharge is less than 20 s;*
- By-passing the alarm during normal operation shall by no means be possible;*
- Every access of the alarm (beyond check on instrument drift, repeatability of the instrument reading, and the ability to re-zero the instrument) requires the breaking of a seal.*

*Installation of the equipment in spaces subject to explosion hazard is not permitted.
A copy of the Operation, installation and maintenance manual shall be on board vessel at all times*

Type Examination documentation

Model/Type	Drawing No.	Date/Rev.	Title
GRS-02EB	GRS-02EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-02EB-02	2007.06/Rev.1	System diagram for 15ppm Bilge separator
	GRS-02EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-02EB-04	2004.05/Rev.0	Oil level detector (LSC-75)
	GRS-02EB-05	2004.05/Rev.0	Globe valve
	GRS-02EB-06	2004.05/Rev.0	Solenoid valve
	GRS-02EB-07	2004/Rev.-	Low lift type safety relief valve
	GRS-02EB-08	2004.05/Rev.0	Air vent valve (AV-26)
	GRS-02EB-09	Rev.-	Spare part list
	GRS-02EB-10	Rev.-	Starter panel
	GRS-02EB-P1	2004/Rev.0	P1015-Piston type bilge pump ass'y
	GRS-02EB-P2	2004/Rev.0	P1015-Piston type bilge pump list (1/2)
	GRS-02EB-P3	2004/Rev.0	P1015-Piston type bilge pump list (2/2)
	GRS-02EB-P4	Rev.-	Spare part list for bilge pump
	GRS-02EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge separator
	GRS-02EB-D02	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-02EB-D03	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-02EB-D04	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-02EB-D05	2004.05/Rev.0	Filter detail 15ppm bilge separator
GRS-03EB	GRS-03EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-03EB-02	2007.06/Rev.1	System diagram for 15ppm Bilge separator
	GRS-03EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-03EB-04	2004.05/Rev.0	Oil level detector (LSC-75)
	GRS-03EB-05	2004.05/Rev.0	Globe valve
	GRS-03EB-06	2004.05/Rev.0	Solenoid valve
	GRS-03EB-07	2003-1/Rev.-	Low lift type safety relief valve
	GRS-03EB-08	2004.05/Rev.0	Air vent valve (AV-26)
	GRS-03EB-09	Rev.-	Spare part list
	GRS-03EB-10	Rev.-	Starter panel
	GRS-03EB-P1	2004.05/Rev.0	P1015B-Piston type bilge pump ass'y
	GRS-03EB-P2	2004/Rev.0	P1015-Piston type bilge pump list (1/2)
	GRS-03EB-P3	2004/Rev.0	P1015-Piston type bilge pump list (2/2)
	GRS-03EB-P4	Rev.-	Spare part list for bilge pump
	GRS-03EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge separator
	GRS-03EB-D02	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-03EB-D03	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-03EB-D04	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-03EB-D05	2004.05/Rev.0	Filter detail 15ppm bilge separator
GRS-05EB	GRS-05EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-05EB-02	2007.06/Rev.1	System diagram for 15ppm Bilge separator
	GRS-05EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-05EB-04	2004.05/Rev.0	Oil level detector (LSC-75)
	GRS-05EB-05	2004.05/Rev.0	Globe valve
	GRS-05EB-06	2004.05/Rev.0	Solenoid valve
	GRS-05EB-07	2004.05/Rev.-	Low lift type safety relief valve
	GRS-05EB-08	2004.05/Rev.0	Air vent valve (AV-26)
	GRS-05EB-09	Rev.-	Spare part list

Model/Type	Drawing No.	Date/Rev.	Title
GRS-10EB	GRS-05EB-10	Rev.-	Starter panel
	GRS-05EB-P1	2004.05/Rev.0	P1015-Piston type bilge pump ass'y
	GRS-05EB-P2	2004.05/Rev.0	P1015-Piston type bilge pump list (1/2)
	GRS-05EB-P3	2004.05/Rev.0	P1015-Piston type bilge pump list (2/2)
	GRS-05EB-P4	2004.05/Rev.0	Spare part list for bilge pump
	GRS-05EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge separator
	GRS-05EB-D02	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-05EB-D03	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-05EB-D04	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-05EB-D05	2004.05/Rev.0	Filter detail 15ppm bilge separator
	GRS-10EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-10EB-02	2010.08/Rev.2	System diagram for 15ppm Bilge separator
	GRS-10EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-10EB-04	2004.05/Rev.0	Oil level detector (LSC-75)
	GRS-10EB-05	2004.05/Rev.0	Globe valve
	GRS-10EB-06	2004.05/Rev.0	Solenoid valve
	GRS-10EB-07	2004.5/Rev.-	Low lift type safety relief valve
	GRS-10EB-08	2004.05/Rev.0	Low lift type safety relief valve
	GRS-10EB-09	Rev.-	Spare part list
	GR-10-001	2004.08/Rev.-	Control panel (1/6)
	GR-10-002	2004.08/Rev.-	Control panel (2/6)
	GR-10-003	2004.08/Rev.-	Control panel (3/6)
	GR-10-004	2004.08/Rev.-	Control panel (4/6)
	GR-10-005	2004.08/Rev.-	Control panel (5/6)
	GR-10-006	2004.08/Rev.-	Control panel (6/6)
	GR-10-007	2004.08/Rev.-	Control panel, spare parts
	GRS-10EB-P1	2004.08/Rev.-	P101B Piston type bilge pump ass'y
	GRS-10EB-P2	2004.08/Rev.-	P101B Piston type bilge pump list (1/2)
	GRS-10EB-P3	2004.08/Rev.-	P101B Piston type bilge pump list (2/2)
	GRS-10EB-P4	Rev.0	Spare part list for bilge pump
	GRS-10EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge
	GRS-10EB-D02	2004.05/Rev.0	Steam inlet & outlet 15ppm bilge separator
	GRS-10EB-D03-H1	2004.05/Rev.-	Electric heater
	GRS-10EB-D03-H2	2004.05/Rev.-	Heater control panel, outline drawing
	GRS-10EB-D01-H3	2004.05/Rev.0	Heater control panel, control circuit
GRS-20EB	GRS-10EB-D04	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-10EB-D05	2004.05/Rev.0	Hand hole & f/ bracket detail
	GRS-10EB-D06	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-10EB-D07	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-10EB-D08	2004.05/Rev.0	Filter detail 15ppm bilge separator
	GRS-20EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-20EB-02	2010/08/Rev.2	System diagram for 15ppm Bilge separator
	GRS-20EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-20EB-04	2004.05/Rev.0	Oil level detector (LSC-75)
	GRS-20EB-05	2004.05/Rev.0	Globe valve
	GRS-20EB-06	2003.06/Rev.-	2 way cylinder valve
	GRS-20EB-07	2004.05/Rev.-	3 way cylinder valve
	GRS-20EB-08	2004.05/Rev.-	Low lift type safety relief valve
	GRS-20EB-09	2004.05/Rev.-	Primary pressure regulating valve
	GRS-20EB-10	2004.05/Rev.-	Primary pressure reducing valve
	GRS-20EB-11	2004.05/Rev.0	Solenoid valve & filter regulator
	GRS-20EB-12	2004.05/Rev.0	Air vent valve (AV-26)
	GRS-20EB-13	Rev.-	Spare part list
	GR-20-001	2004.08/Rev.-	Control panel (1/6)
	GR-20-002	2004.08/Rev.-	Control panel (2/6)
	GR-20-003	2004.08/Rev.-	Control panel (3/6)

Model/Type	Drawing No.	Date/Rev.	Title
GRS-25EB	GR-20-004	2004.08/Rev.-	Control panel (4/6)
	GR-20-005	2004.08/Rev.-	Control panel (5/6)
	GR-20-006	2004.08/Rev.-	Control panel (6/6)
	GR-20-007	2004.08/Rev.-	Control panel, spare parts
	GES-20EB-P1	2004.05/Rev.0	P101-Piston type bilge pump ass'y
	GES-20EB-P2	2004.05/Rev.0	P101B Piston type bilge pump list (1/2)
	GES-20EB-P3	2004.05/Rev.0	P101B Piston type bilge pump list (2/2)
	GES-20EB-P4	Rev.0	Spare part list for bilge pump
	GRS-20EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge separator
	GRS-20EB-D02	2004.05/Rev.0	Steam inlet & outlet 15ppm bilge separator
	GRS-20EB-D03-H1	Rev.-	Electric heater
	GRS-20EB-D03-H2	2004.05/Rev.0	Heater control panel, outline drawing
	GRS-20EB-D03-H3	2004.05/Rev.0	Heater control panel, control circuit
	GRS-20EB-D04	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-20EB-D05	2004.05/Rev.0	Hand hole & f/ bracket detail
	GRS-20EB-D06	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-20EB-D07	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-20EB-D08	2004.05/Rev.0	Filter detail 15ppm bilge separator
	GRS-25EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-25EB-02	2010.08/Rev.2	System diagram for 15ppm Bilge separator
	GRS-25EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-25EB-04	2004.05/Rev.0	Oil level detector (LSC-75)
	GRS-25EB-05	2004.05/Rev.0	Globe valve
	GRS-25EB-06	2003.06/Rev.-	2 way cylinder valve
	GRS-25EB-07	2004.05/Rev.-	3 way cylinder valve
	GRS-25EB-08	2004.05/Rev.-	Low lift type safety relief valve
	GRS-25EB-09	2004.05/Rev.-	Primary pressure regulating valve
	GRS-25EB-10	2004.05/Rev.-	Primary pressure reducing valve
	GRS-25EB-11	2004.05/Rev.0	Solenoid valve & filter regulator
	GRS-25EB-12	2004.05/Rev.0	Air vent valve (AV-26)
	GRS-25EB-13	Rev.-	Spare part list
	GR-25-001	2004.08/Rev.-	Control panel (1/6)
	GR-25-002	2004.08/Rev.-	Control panel (2/6)
	GR-25-003	2004.08/Rev.-	Control panel (3/6)
	GR-25-004	2004.08/Rev.-	Control panel (4/6)
	GR-25-005	2004.08/Rev.-	Control panel (5/6)
	GR-25-006	2004.08/Rev.-	Control panel (6/6)
	GR-25-007	2004.08/Rev.-	Control panel, spare parts
	GES-25EB-P1	2004.05/Rev.0	P101-Piston type bilge pump ass'y
	GES-25EB-P2	2004.05/Rev.0	P101B Piston type bilge pump list (1/2)
	GES-25EB-P3	2004.05/Rev.0	P101B Piston type bilge pump list (2/2)
	GES-25EB-P4	Rev.0	Spare part list for bilge pump
	GRS-25EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge separator
	GRS-25EB-D02	2004.05/Rev.0	Steam inlet & outlet 15ppm bilge separator
	GRS-25EB-D03-H1	Rev.-	Electric heater
	GRS-25EB-D03-H2	2004.05/Rev.0	Heater control panel, outline drawing
	GRS-25EB-D03-H3	2004.05/Rev.0	Heater control panel, control circuit
	GRS-25EB-D04	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-25EB-D05	2004.05/Rev.0	Hand hole & f/ bracket detail
	GRS-25EB-D06	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-25EB-D07	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-25EB-D08	2004.05/Rev.0	Filter detail 15ppm bilge separator
GRS-50EB	GRS-50EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-50EB-02	2010.08/Rev.2	System diagram for 15ppm Bilge separator
	GRS-50EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-50EB-04	2004.05/Rev.0	Oil level detector (LSC-75)

Model/Type	Drawing No.	Date/Rev.	Title
	GRS-50EB-05	2004.05/Rev.0	Globe valve
	GRS-50EB-06	2003.06/Rev.-	2 way cylinder valve
	GRS-50EB-07	2004.05/Rev.-	3 way cylinder valve
	GRS-50EB-08	2004.05/Rev.-	Safety relief valve
	GRS-50EB-09	2004.05/Rev.-	Primary pressure regulating valve
	GRS-50EB-10	2004.05/Rev.-	Primary pressure reducing valve
	GRS-50EB-11	2004.05/Rev.0	Solenoid valve & filter regulator
	GRS-50EB-12	2004.05/Rev.0	Air vent valve (AV-26)
	GRS-50EB-13	Rev.-	Spare part list
	GR-50-001	2004.08/Rev.-	Control panel (1/6)
	GR-50-002	2004.08/Rev.-	Control panel (2/6)
	GR-50-003	2004.08/Rev.-	Control panel (3/6)
	GR-50-004	2004.08/Rev.-	Control panel (4/6)
	GR-50-005	2004.08/Rev.-	Control panel (5/6)
	GR-50-006	2004.08/Rev.-	Control panel (6/6)
	GR-50-007	2004.08/Rev.-	Control panel, spare parts
	GES-50EB-P1	2004.05/Rev.0	P102-Piston type bilge pump ass'y
	GES-50EB-P2	2004.05/Rev.0	P102 Piston type bilge pump list (1/2)
	GES-50EB-P3	2004.05/Rev.0	P102 Piston type bilge pump list (2/2)
	GES-50EB-P4	Rev.0	Spare part list for bilge pump
	GRS-50EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge separator
	GRS-50EB-D02	2004.05/Rev.0	Steam inlet & outlet 15ppm bilge separator
	GRS-50EB-D03-H1	Rev.-	Electric heater
	GRS-50EB-D03-H1	Rev.-	Electric heater (2.0kW)
	GRS-50EB-D03-H2	2004.05/Rev.0	Heater control panel, outline drawing
	GRS-50EB-D03-H3	2004.05/Rev.0	Heater control panel, control circuit
	GRS-50EB-D03-H3	2010.08/Rev.1	Heater control panel, control circuit (2.0 kW)
	GRS-50EB-D04	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-50EB-D05	2004.05/Rev.0	Hand hole & f/ bracket detail
	GRS-50EB-D06	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-50EB-D07	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-50EB-D08	2004.05/Rev.0	Filter detail 15ppm bilge separator
GRS-100EB	GRS-100EB-01	2004.05/Rev.0	15ppm Bilge separator, general view
	GRS-100EB-02	2010.07/Rev.2	System diagram for 15ppm Bilge separator
	GRS-100EB-03	2004.05/Rev.0	Flowing diagram for 15ppm Bilge separator
	GRS-100EB-04	2004.05/Rev.0	Oil level detector (LSC-75)
	GRS-100EB-05	2004.05/Rev.0	Globe valve
	GRS-100EB-06	2003.06/Rev.-	2 way cylinder valve
	GRS-100EB-07	2004.05/Rev.-	3 way cylinder valve
	GRS-100EB-08	2004.05/Rev.-	Safety relief valve
	GRS-100EB-09	2004.05/Rev.-	Primary pressure regulating valve
	GRS-100EB-10	2004.05/Rev.-	Primary pressure reducing valve
	GRS-100EB-11	2004.05/Rev.0	Solenoid valve & filter regulator
	GRS-100EB-12	2004.05/Rev.0	Air vent valve (AV-26)
	GRS-100EB-13	Rev.-	Spare part list
	GR-100-001	2004.08/Rev.-	Control panel (1/6)
	GR-100-002	2004.08/Rev.-	Control panel (2/6)
	GR-100-003	2004.08/Rev.-	Control panel (3/6)
	GR-100-004	2004.08/Rev.-	Control panel (4/6)
	GR-100-005	2004.08/Rev.-	Control panel (5/6)
	GR-100-006	2004.08/Rev.-	Control panel (6/6)
	GR-100-007	2004.08/Rev.-	Control panel, spare parts
	GES-100EB-P1	2004.05/Rev.0	P102-Piston type bilge pump ass'y
	GES-100EB-P2	2004.05/Rev.0	P102 Piston type bilge pump list (1/2)
	GES-100EB-P3	2004.05/Rev.0	P102 Piston type bilge pump list (2/2)
	GES-100EB-P4	Rev.0	Spare part list for bilge pump

Job Id: **344.1-001007-11**
Certificate No: **MEDB000000H**

Model/Type	Drawing No.	Date/Rev.	Title
	GRS-100EB-D01	2004.05/Rev.0	Upper cover 15ppm bilge separator
	GRS-100EB-D02	2004.05/Rev.0	Steam inlet & outlet 15ppm bilge separator
	GRS-100EB-D03-H1	Rev.-	Electric heater
	GRS-100EB-D03-H1	Rev.-	Electric heater (2.0kW)
	GRS-100EB-D03-H2	2004.05/Rev.0	Heater control panel, outline drawing
	GRS-100EB-D03-H3	2004.05/Rev.0	Heater control panel, control circuit
	GRS-100EB-D03-H3	2010.08/Rev.1	Heater control panel, control circuit (2.0 kW)
	GRS-100EB-D04	2004.05/Rev.0	Body detail 15ppm bilge separator
	GRS-100EB-D05	2004.05/Rev.0	Hand hole & f/ bracket detail
	GRS-100EB-D06	2004.05/Rev.0	Nozzle detail 15ppm bilge separator
	GRS-100EB-D07	2004.05/Rev.0	Sheet packing 15ppm bilge separator
	GRS-100EB-D08	2004.05/Rev.0	Filter detail 15ppm bilge separator

Tests carried out

Ministry of Maritime Affairs and Fisheries, Republic of Korea, Certificate of Type Approval for 15ppm Bilge Separators;

Cert.No. BS-42, dated 30 Nov., 2004, referring type GRS-02EB
Cert.No. BS-43, dated 30 Nov., 2004, referring type GRS-03EB
Cert.No. BS-44, dated 30 Nov., 2004, referring type GRS-05EB
Cert.No. BS-45, dated 30 Nov., 2004, referring type GRS-10EB
Cert.No. BS-46, dated 30 Nov., 2004, referring type GRS-20EB
Cert.No. BS-47, dated 30 Nov., 2004, referring type GRS-25EB
Cert.No. BS-48, dated 30 Nov., 2004, referring type GRS-50EB
Cert.No. BS-49, dated 30 Nov., 2004, referring type GRS-100EB

Test records from prototype testing according to IMO Res. MEPC.107(49), Nov. 2004, and from additional testing April 2005.

Marking of product

For traceability to this type approval, each unit is to be marked with:

- Manufacturers name or trade mark
- Type designation
- Serial No.

Mark of Conformity

The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and shall issue a Declaration of Conformity, only when the module D or E or F of Annex B in the same directive is fully complied with.

Module D: The quality system for production and testing shall be approved by the Notified Body.

Module E: The quality system for inspection and testing shall be approved by the Notified Body.

Module F: Compliance of the products to type as described in this EC Type-Examination Certificate must be verified by the Notified Body who also shall issue a Certificate of Conformity.

This certificate replaces previous EC Type-Examination Certificate No. MED-B-6595.