

Certificate

The Certification Body of TÜV Rheinland LGA Products GmbH

hereby certifies that the organization

Terumo Corporation Ashitaka Plant 150, Maimaigi-cho Fujinomiya-shi Shizuoka, 418-0015 Japan

has established and applies a quality management system for medical devices for the following scope:

see attachments for scope of certification

Proof has been furnished that the requirements specified in

EN ISO 13485:2012 EN ISO 13485:2012/AC:2012

are fulfilled. The quality management system is subject to yearly surveillance.

Effective Date: 2017-07-10

Certificate Registration No.: SX 60120892 0001

An audit was performed. Report No.: 12031333 001

This Certificate is valid until: 2019-03-30

Certification Body



Date 2017-07-03



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
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Doc. 1/4, Rev.0

TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.:

SX 60120892 0001

Report No.:

12031333 001

Organization:

Terumo Corporation Ashitaka Plant 150, Maimaigi-cho Fujinomiya-shi Shizuoka, 418-0015

Japan

Scope:

Design and Development, Manufacture, Service and Sterilization (ETO) of

- Cardiopulmonary Bypass Arterial Line Blood Filter
- Heart-Lung Bypass Defoamer
- Cardiotomy Reservoir
- Haemoconcentration Filter
- Extra-corporeal Membrane Oxygenator
- Cardiopulmonary Bypass Blood Reservoir
- Angiographic Catheter
- Stents
- Balloon Dilatation Catheter
- Catheter Guide Wire
- Catheter Introducer
- Wire Twister
- Guiding Catheter
- Extension Tube
- Coronary Imaging Catheters
- Centrifugal Pump

Certification Body



Date: 2017-07-03





TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Doc. 2/4, Rev.0

Attachment to Certificate

Registration No.: Report No.:

SX 60120892 0001

12031333 001

Organization:

Terumo Corporation Ashitaka Plant 150, Maimaigi-cho Fujinomiya-shi Shizuoka, 418-0015 Japan

Scope:

Design and Development, Manufacture, Service and Sterilization (ETO) of

- Temperature Control Unit for Heart-Lung Bypass System Module
- Air/Fluid Level Detector for Heart-Lung Bypass System Module
- Centrifugal Pump Controller
- Syringe Infusion Pump
- Infusion Pump
- Clinical Electronic Thermometer
- Deep Body Temperature Monitor
- Clinical Electronic Blood-Pressure Meter
- Medical Equipment for Blood Collection
- Medical Equipment for APD Systems
- Sterile Tube Connecting Systems
- Coronary Optical Coherence Tomography Systems
- Blood Glucose Meters for Blood Glucose Monitoring Systems

Certification Body



Date: 2017-07-03





Doc. 3/4, Rev.0

TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.:

SX 60120892 0001

Report No.:

12031333 001

Organization:

Terumo Corporation Ashitaka Plant 150, Maimaigi-cho Fujinomiya-shi Shizuoka, 418-0015 Japan

Scope:

Sites included:

Terumo Corporation Ashitaka Plant

150, Maimaigi-cho, Fujinomiya-shi, Shizuoka, 418-0015, JAPAN

Scope:

Activities related to Design and Development, Manufacture

and Sterilization (ETO)

Products:

Medical Devices listed on Doc. 1/4 and 2/4

Terumo Corporation - Tokyo Office

3-20-2, Nishi-Shinjuku, Shinjuku-ku, Tokyo, 163-1450 JAPAN

Scope:

Activities related to Service

Products:

Medical Devices listed on Doc. 1/4 and 2/4

Certification Body



Date: 2017-07-03





Doc. 4/4, Rev.0

TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.:

SX 60120892 0001

Report No.:

12031333 001

Organization:

Terumo Corporation Ashitaka Plant 150, Maimaigi-cho Fujinomiya-shi Shizuoka, 418-0015

Japan

Scope:

Sites included:

Terumo Corporation - Shonan Center

1500, Inokuchi, Nakai-machi, Ashigarakami-gun,

Kanagawa, 259-0151 JAPAN

Scope:

Activities related to Design and Development and Service

Products:

Medical Devices listed on Doc. 1/4 and 2/4

Terumo Corporation - ME Center (Nagaizumi)

1002-1, Shimonagakubo, Nagaizumi-cho, Sunto-gun,

Shizuoka, 411-0934 JAPAN

Scope:

Activities related to Design and Development, Manufacture

and Service Products:

Medical Devices listed on Doc. 1/4 and 2/4

Monitoring Systems

Certification Body



Date: 2017-07-03





EC Certificate

Directive 93/42/EEC Annex II, excluding Section 4 Full Quality Assurance System Medical Devices

Registration No.: HD 60121893 0001

Report No.: 12031336 001

Manufacturer: Terumo Corporation

44-1, 2-chome, Hatagaya Shibuya-Ku, Tokyo 151-0072

Japan

Products: see attachement for products included

Replaces Approval, Registration No.: HD 60077473 0001

Expiry Date: 2022-08-29

The Notified Body hereby declares that the requirements of Annex II, excluding section 4 of the directive 93/42/EEC have been met for the listed products. The above named manufacturer has established and applies a quality assurance system, which is subject to periodic surveillance, defined by Annex II, section 5 of the aforementioned directive. For placing on the market of class III devices covered by this certificate an EC design-examination certificate according to Annex II, section 4 is required.

Effective Date: 2017-08-30

Date: 2017-08-25

M.Sc. M. Aihara

Notified Body

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

TÜVRheinland

TÜV Rheinland LGA Products GmbH is a Notified Body according to Directive 93/42/EEC concerning medical devices with the identification number 0197.



Doc. 1/2, Rev. 0

TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Certificate
Registration No.:

HD 60121893 0001

Report No.:

12031336 001

Manufacturer:

Terumo Corporation 44-1, 2-chome, Hatagaya

Shibuya-Ku, Tokyo 151-0072

Japan

Products included:

- Blood Bags
- Blood Donor Set with/without Blood Transfusion Filter
- Blood Transfusion Filter
- Intravenous Catheter
- Intravenous Administration Set
- Hypodermic Syringe
- Winged Needle
- Dental Needle
- Other Medical Needle
- Blood Administration Set
- Lancet

Date: 2017-08-25

Notified Body
TüvRheinland
M.Sc. M. Aihara



Doc. 2/2, Rev. 0

TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.:

HD 60121893 0001

12031336 001

Manufacturer:

Report No.:

Terumo Corporation 44-1, 2-chome, Hatagaya

Shibuya-Ku, Tokyo 151-0072

Japan

Products included:

- Extra-corporeal Membrane Oxygenator
- Cardiopulmonary Bypass Arterial Line Blood Filter
- Heart-Lung Bypass Defoamer
- Cardiotomy Reservoir
- Cardiopulmonary Bypass Blood Reservoir
- Haemoconcentration Filter
- Centrifugal Pump
- Angiographic Catheter
- Balloon Dilatation Catheter
- Catheter Guide Wire
- Guiding Catheter
- Catheter Introducer
- Stents
- Extension Tube
- Temperature Control Unit for Heart-Lung Bypass System Module
- Infusion Pump
- Syringe Infusion Pump
- Clinical Electronic Thermometer

Notified Body

Date: 2017-08-25

CERTIFICATE

Number: 2125269

The management system of:

TERUMO CLINICAL SUPPLY CO., LTD.

3 Kawashima-Takehayamachi Kakamigahara Gifu 501-6024 Japan

including the implementation meets the requirements of the standard;

ISO 13485:2016 EN ISO 13485:2016

Scope:

Design, development and manufacture of catheters, guide-wires, sheath introducers, vascular access ports, and medical tubing for use in the area of interventional radiology, and interventional cardiology.

Certificate expiry date: // 1 June 2021 Certificate effective date: /5 June 2018 Certified since: // 1/2 May 2009

DEKRA Certification B.V.

drs. G.J. Zoetbrood Managing Director ing, A.A.M. Laan Certification Manager

© Integral publication of this certificate and adjoining reports is allowed





EC Certificate

Directive 93/42/EEC Annex II, excluding Section 4 Full Quality Assurance System **Medical Devices**

Registration No.: HD 60115912 0001

Report No.:

31690642 001

Manufacturer:

Terumo Medical Corporation

950 Elkton Boulevard Elkton MD 21921

USA

Products:

Introducer Kits and Guiding Sheaths

Aspects of manufacture concerned with securing and maintaining sterility of Vascular Compression Cuff

Replaces Approval, Registration No.: HD 60109918 0001

Expiry Date:

2022-02-16

The Notified Body hereby declares that the requirements of Annex II, excluding section 4 of the directive 93/42/EEC have been met for the listed products. The above named manufacturer has established and applies a quality assurance system, which is subject to periodic surveillance, defined by Annex II, section 5 of the aforementioned directive. For placing on the market of class III devices covered by this certificate an EC design-examination certificate according to Annex II, section 4 is required.

Effective Date:

2017-02-17

Date:

2017-02-09

Notified Body

M.Sc. M. Aihara

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

TÜVRheinland

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TÜV Rheinland LGA Products GmbH is a Notified Body according to Directive 93/42/EEC concerning medical devices with the identification number 0197.