

## $\textbf{Terufusion}^{\scriptscriptstyle{\mathsf{TM}}}$

### A clear view on infusion

with a comprehensive portfolio of solutions.

#### Terumo Infusion Sets





#### Easy handling

- Easy setting following the instruction screen of the pump
- Sharp 2-way spike to penetrate bags and bottles easily
- Adjustable roller clamp with notch to mount tubing during priming

#### Increased patient safety

- AFF clip for prevention of accidental bolus infusion
- Does not contain DEHP
- Y-site with NLCD\* for prevention of needle stick injuries+

#### Highly accurate infusion

- Reliable high accuracy combination of Terufusion™ pump & sets<sup>#</sup>
- Durable tubes for continuous accurate infusion§
- \* Needleless connecting device
- + Available on specific sets
- # Flow rate accuracy: within ± 5%
- § Always consult the product label and IFU for a complete overview of warnings, cautions and/or precautions prior to actual use.

### Portfolio

Туре	General					
Product code	TI*PU300WY	TI*PJ300WY01	YI*PU400WN01	YI*PU400WY51	YI*PU400WY21	TI*PM370WYE1
AFF clip	Yes	Yes	No	Yes	Yes	Yes
Filter (um)	15	15	15	15	15	15
Pump tube (mm)	2000	2000	2000	2500	2200	2200
Injector port	None	Needle port	Needle port	Needle port	Needle port	NLCD <sup>2</sup>
Drip rate (drops/ml)	20	20	20	20	20	20
Material - tubing	PVC <sup>3</sup>	Polybutadiene4	PVC <sup>3</sup>	PVC <sup>3</sup>	PVC <sup>3</sup>	PVC <sup>3</sup>
Packaging (unit/carton)	20/200	20/200	20/200	20/200	20/200	10/100
Priming volume (ml) <sup>5</sup>	15.7	16.7	17.5	21.4	19.1	19.4
Colour <sup>6</sup>	Transparent	Transparent	Transparent	Transparent	Transparent	Transparent
Pressure resistance (bar)	1.5	1.5	1.5	1.5	1.5	1.5
Total length of sets	2150	2440	2270	2770	2470	2985

Туре	Gen	eral	General	(amber)	Oncology	Transfusion
Product code	SP*PT306WY01E	PT+PU400WY	TI*PA300WN01E	TI*PA300WY01E	SP*PF306WY01E	TB*PU300SYE
AFF clip	Yes	Yes	No	Yes	Yes	Yes
Filter (um)	15	15	15	15	0.2	200
Pump tube (mm)	2200	2000	2000	2000	2200	2200
Injector port	NLCD <sup>2</sup>	Needle port	Needle port	Needle port	NLCD <sup>2</sup>	None
Drip rate (drops/ml)	20	20	20	20	20	20
Material - tubing	Polybutadiene4	PVC <sup>3</sup>	PVC <sup>3</sup>	PVC <sup>3</sup>	Polybutadiene⁴	PVC <sup>3</sup>
Packaging (unit/carton)	20/200	25/250	20/200	20/200	20/200	20/200
Priming volume (ml) <sup>5</sup>	18.2	18.1	18.2	18.2	18.4	17.2
Colour <sup>6</sup>	Transparent	Transparent	Amber	Amber	Transparent	Transparent
Pressure resistance (bar)	1.5	1.5	1.5	1.5	1.5	1.5
Total length of sets	2640	2380	2640	2640	2860	2420

# **Terufusion**™



## Full focus infusion system.



Terumo offers a comprehensive portfolio of solutions for the complete infusion line-up

User-friendly syringe and volumetric pumps and racks, as well as a wide range of highly accurate, easy-to-use disposables, such as an extended range of infusion sets and syringes.



**Terumo Corporation** +81 3 6742 8500

**Terumo Europe N.V.** +32 16 38 12 11

Your Terumo partner

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6<sup>th</sup> October 2022

#### **EC DECLARATION OF CONFORMITY**

We Poly Medicure Limited, Plot No. 104-105, Sector-59, HSIIDC Industrial Area, Ballabhgarh - 121004, Faridabad, INDIA.

Hereby declare and take responsibility to ensure that the following product:

S. No.	Product Description .	Product Code	Terumo Ref. Code	
01	Infusion Sets	14370	PT+PU400WY	

As per Annexure – IX of the Medical Device Directive comply with the product standards/ requirements and, meet the essential requirements according to Annexure- I of the Council Directive 93/42/EEC of  $14^{th}$  June 1993 as amended by 2007/47/EC concerning medical devices.

Conformity Assessment Procedure was carried out according to Annexure - II excluding section 4 of the MDD and is certified by the following Notified Body.

Name, Address & No.

: TÜV SÜD Product Service GmbH, Ridlerstraße 65, 80339, Munich, Germany Notified Body Number 0123,

CE Certificate No.

: G1 041938 0007

European Authorized Representative Address

: OBELIS S.A.

Boulevard Général Wahis 53,
B-1030, Brussels, Belgium,
mail@obelis.net

R D Sharma

GM - CQRA & PRRC

On behalf of POLY MEDICURE LTD. Faridabad



#### **EC** Certificate

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

Registration No.: HD 60145252 0001

Report No.: 12031336 018

Manufacturer: Terumo Corporation

44-1, 2-chome, Hatagaya

Shibuya-Ku, Tokyo 151-0072 Japan

**Products:** see att

see attachement for products included

Replaces Approval, Registration No.: HD 60121893 0001

**Expiry Date:** 2024-05-26

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:** 2019-12-23

**Date:** 2019-12-23

Prifizierung 55

**Notified Body** 

M.Sc. M. Aihara

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
TÜV Rheinland LGA Products GmbH is a Notified Body according to Directive 93/42/EEC
concerning medical devices with the identification number 0197.

TÜVRheinlan



Doc. 1/2, Rev.1

### TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.: Report No.:

HD 60145252 0001

12031336 023

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

**Notified Body** 

M.Sc. M. Aihara

TÜVRheinland

Date: 2020-10-23



Doc. 2/2, Rev.1

### TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate

Registration No.: F

HD 60145252 0001

Report No.:

12031336 023

Manufacturer:

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
- Portable insulin infusion pump
- Portable insulin infusion administration set

**Notified Body** 

M.Sc. M. Aihara

TÜVRheinla

Date: 2020-10-23



### Quality Management System EN ISO 13485:2016

Registration No.:

SX 1594584-1

Organization:

TERUMO EUROPE N.V. Interleuvenlaan 40

3001 Leuven Belgium

Scope:

Design and development, manufacture and sterilization of syringes, needles, administration sets, angiographic interventional catheter systems, extra corporeal circuits for open heart surgery and ancillary devices, non-vascular guide wires, short peripheral catheters and related accessories.

Clinical investigation, marketing and distribution of active and non-active medical devices, active implantable medical devices, and in vitro diagnostic medical devices.

Installation and serving of active medical devices.

The Certification Body of TÜV Rheinland LGA Products GmbH certifies that the organization has established and applies a quality management system for medical devices.

Proof has been furnished that the requirements specified in the abovementioned standard are fulfilled. The quality management system is subject to yearly surveillance.

Report No.: 3350367-50
Effective date: 2021-12-08
Expiry date: 2024-12-07
Issue date: 2021-11-25

Dipl.-Ing. (FH) D. Wiedemuth TÜV Rheinland LGA Products GmbH Tillystraße 2 · 90431 Nürnberg · Germany



TÜVRheinlan



Quality Management System EN ISO 13485:2016

Registration No.:

SX 1594584-1

Organization:

TERUMO EUROPE N.V.

Interleuvenlaan 40 3001 Leuven

Belgium

The scope of certification also covers the following sites:

No. Facility

/01 c/o TERUMO EUROPE N.V.

Interleuvenlaan 40 3001 Leuven Belgium

/02 c/o Terumo Europe UK

3 Unity Grove

Knowsley Business Park South

Merseyside, Knowsley

L34 9GT

United Kingdom

Scope

Design and development, manufacture and sterilization of syringes, needles, administration sets, angiographic interventional catheter systems, extra corporeal circuits for open heart surgery and ancillary devices, non-vascular guide wires, short peripheral catheters and related accessories. Clinical investigation, marketing and distribution of active and non-active medical devices, active implantable medical devices, and in vitro diagnostic medical devices. Installation and serving of active medical devices

Design and development, manufacture and sterilization of extra corporeal circuits for open heart surgery and ancillary devices

Report No.: 3350367-50
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Issue date: 2021-11-25

DAKKS

Deutsche
Akkreditierungsstelle
D-ZM-14169-01-02

Dipl.-Ing. (FH) D. Wiedemuth

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### Quality Management System EN ISO 13485:2016

Registration No.:

SX 1594584-1

Organization:

TERUMO EUROPE N.V.

Interleuvenlaan 40 3001 Leuven

Belgium

The scope of certification also covers the following sites:

/03 c/o Terumo Deutschland GmbH

Ludwig-Erhard-Str. 6 65760 Eschborn

Germany

Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

/04 c/o Terumo France S.A.S.

Bâtiment Renaissance, 3 rond-point des

78280

Saules

Guyancourt France Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

/05 c/o Terumo Italia S.r.I.

Via Paolo di Dono 73

00142 Roma

Italy

Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

/06 c/o Terumo Europe España SL

Avda. Juan Carlos I, N°13-7 Planta 28806 Alcalá de Henares (Madrid)

Spain

Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

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TÜV Rheinland LGA Products GmbH
Tillystraße 2 · 90431 Nürnberg · Germany



### Quality Management System EN ISO 13485:2016

Registration No.:

SX 1594584-1

Organization:

TERUMO EUROPE N.V.

Interleuvenlaan 40 3001 Leuven

Belgium

The scope of certification also covers the following sites:

/07 c/o Terumo Europe UK Ltd.

Otium House

2 Freemantle Road

Bagshot Surrey GU19 5LL United Kingdom

and in-vitro diagnostic medical devices

Distribution of active and non-active medical

devices, active implantable medical devices,

/08 c/o Terumo Europe N.V.

Benelux Sales Division Interleuvenlaan 40 3001 Leuven

Belgium

Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

/09 c/o Terumo Sweden AB

Sven Källfets gata 16

SE-426 71 Västra Frölunda

Sweden

Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

/10 c/o Terumo Deutschland GmbH

Zweigniederlassung Switzerland

Bodenäckerstrasse 3 8957 Spreitenbach

Switzerland

Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

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TÜVRheinla



### Quality Management System EN ISO 13485:2016

Registration No.:

SX 1594584-1

Organization:

TERUMO EUROPE N.V.

Interleuvenlaan 40 3001 Leuven

Belgium

The scope of certification also covers the following sites:

/11 c/o Terumo Europe N.V.

European Distribution Center

Brikkenovenstraat 48

3600 Genk Belgium Storage and distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic

medical devices

/12 c/o Terumo Europe N.V.

Terumo Interventional Systems

EMEA (TIS-EMEA) Interleuvenlaan 40 3001 Leuven Belgium Marketing of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

/13 c/o Terumo Europe N.V.

Terumo Cardiovascular Europe Middle East & Africa (TCV-EMEA)

Ludwig-Erhard-Straße 6

65760 Eschborn

Germany

Marketing of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

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#### **Quality Management System** EN ISO 13485:2016

Registration No.: SX 1594584-1

Belgium

Belgium

Organization: TERUMO EUROPE N.V.

> Interleuveniaan 40 3001 Leuven Belgium

The scope of certification also covers the following sites:

/14 c/o Terumo Europe N.V. Marketing of active and non-active medical

**Terumo Medical Products** devices, active implantable medical devices. EMEA (TMP-EMEA) and in-vitro diagnostic medical devices

Interleuvenlaan 40 3001 Leuven

/15 c/o Terumo Europe N.V. Marketing of active and non-active medical Diabetes Management devices, active implantable medical devices,

EMEA (DM-EMEA) and in-vitro diagnostic medical devices Interleuvenlaan 40 3001 Leuven

/16 c/o Terumo Europe N.V. Marketing of active and non-active medical

Terumo Pharmaceutical Solutions devices and active implantable medical

Interleuvenlaan 40 devices

3001 Leuven Belgium

/17 c/o Terumo Deutschland GmbH Distribution of active and non-active medical Zweigniederlassung Austria devices, active implantable medical devices, Liebermannstrasse F10-301 and in-vitro diagnostic medical devices

2345 Brunn am Gebirge Austria

Report No.: 3350367-50 Effective date: 2021-12-08 Expiry date:

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2021-11-25

Dipl.-Ing. (FH) D. Wiedemuth TÜV Rheinland LGA Products GmbH Tillystraße 2 · 90431 Nürnberg · Germany



Issue date:

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Mzlerung91



Quality Management System EN ISO 13485:2016

Registration No.:

SX 1594584-1

Organization:

TERUMO EUROPE N.V.

Interleuvenlaan 40

3001 Leuven Belgium

The scope of certification also covers the following sites:

/18 c/o Terumo Europe N.V.

**Emerging Market Division** 

Interleuvenlaan 40 3001 Leuven Belgium Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

/19 c/o Terumo Poland Sp. Zoo

Wisniowy Business Park budynek D

ul. 1 Sierpnia 6 02-134 Warszawa

Poland

Distribution of active and non-active medical devices, active implantable medical devices, and in-vitro diagnostic medical devices

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