



Directive 93/42/EEC on Medical Devices, Annex II excluding Section 4

No. **CE 502238**

Issued To: **BD Switzerland Sarl**

Route de Crassier 17,

Business Park Terre-Bonne,

Batiment A4, 1262 Eysins **Switzerland**

In respect of:

The design and manufacture of infusion systems including software for the control and monitoring of infusions and data management; sterile disposable administration sets for infusion, transfusion, enteral nutrition, parenteral nutrition and associated accessories, syringes and access devices

on the basis of our examination of the quality assurance system under the requirements of Council Directive 93/42/EEC, Annex II excluding section 4. The quality assurance system meets the requirements of the directive. For the placing on the market of class III products an Annex II section 4 certificate is required.

For and on behalf of BSI, a Notified Body for the above Directive (Notified Body Number 2797):

Gary E Slack, Senior Vice President Medical Devices

Gay C Stade

This certificate was issued electronically and is bound by the conditions of the contract.

First Issued: **2005-11-16** Date: 2020-06-23 Expiry Date: 2024-05-26

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Supplementary Information to CE 502238

Issued To:

BD Switzerland Sàrl Route de Crassier 17, Business Park Terre-Bonne, Batiment A4, 1262 Eysins Switzerland

GMDN	Device Description	Intended Purpose
Class IIb		
13215	Alaris™ Volumetric Pumps	The Alaris™ Volumetric Pumps are intended for use by medical staff for the purpose of controlling infusion rate and volume
13217	Alaris™ Syringe Pumps	The Alaris™ Syringe Pumps are intended for use by medical staff for the purpose of controlling infusion rate and volume
47903	Alaris™ Editor	Alaris™ Editor is a PC-based application that allows hospitals to develop best practice data sets of IV medication dosing guidelines and configure general pump settings

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NBOG code(s)	Device Description	Intended Purpose
Class IIa		
MD 0102	IV administration sets, Infusion sets, transfusion sets, access devices, connectors, Manifolds, Stopcocks	N/A
MD 1101	Alaris™ Enteral Plus Syringe Pump	N/A

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List of Significant Subcontractors

Recognised as being involved in services relating to the product covered by:

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Subcontractor:

Service(s) supplied

Anhui Tiankang Medical Technology Co, Ltd. No. 228 Weiyi Road Economic Development Zone ETO Sterilization Manufacture

Tianchang City 239300, Anhui China

Becton Dickinson Infusion Therapy Systems Inc. 9450 South State Street Sandy Utah

84070 USA **Manufacture**





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Subcontractor:

Service(s) supplied

Manufacture

Becton Dickinson Infusion Therapy Systems Inc. S.A. de C.V. Periferico Luis Donaldo Colosio#579 Nogales

Sonora C.P.84048 Mexico

> Design Regulatory Compliance

Becton Dickinson San Diego 10020 Pacific Mesa Blvd. San Diego California 92121 USA





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Subcontractor:

Service(s) supplied

Regulatory Compliance

Becton Dickinson U.K. Ltd.

Building 1030 Eskdale Road

Winnersh Triangle

Wokingham Berkshire

RG41 5TS

United Kingdom

Assembly Packaging

CareFusion BH 335 d.o.o. Cazin

Mihaljevac bb

Cazin 77220

Bosnia & Herzegovina

Control of Sterilization **Manufacture**

CareFusion Italy 312 S.p.A Unipersonale Via Giacomo Matteotti 27/A Villamarzana

Rovigo

45030

Italy





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Subcontractor:

Service(s) supplied

Connor Solutions Ltd., Gadwall Road Rainton Bridge South Business Park Houghton-Le-Spring Tyne and Wear DH4 5NL UK Manufacture

Flextronics International Kft. Hangár u. 5-37

Budapest

H-1183 Hungary Manufacture

Flextronics Romania S.R.L Calea Torontalului DN6, km 5.7 RO-300000 Timisoara

Romania

Manufacture





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Subcontractor:

Service(s) supplied

Integra Biotechnical, S.A. de C.V. (A Subsidiary of Providien Device Assembly, LLC)

Ferrocarril 17030 Interior 8, 16 & 17,

Colonia Ninos Heroes Este

CP. 22120 Tijuana

Mexico

Manufacture Packaging

Isomedix Operations, Inc 1435 Isomedix Place

El Paso Texas

79936

USA

USA

Radiation (Gamma Sterilization)

Isomedix Operations, Inc. 1000 S. Sarah Place

Ontario California 91761 Radiation (Gamma Sterilization)





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Subcontractor:

Service(s) supplied

Isomedix Operations, Inc. 2500 Commerce Drive Libertyville

Illinois 60048 USA

Date:

Radiation (Gamma Sterilization)

Isomedix Operations, Inc. 43425 Business Park Drive

Temeluca California 92590 USA **ETO Sterilization**

Isomedix Operations, Inc. 7685 Saint Andrews Avenue San Diego California

Californi 92154 USA **ETO Sterilization**





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Subcontractor:

Service(s) supplied

Isomedix Operations, Inc. 9120 South 150 East

Sandy Utah 84070

USA

Radiation (Gamma Sterilization)

ITW Ireland, trading as Filtertek, an ITW Medical

Company
Industrial Estate
Newcastle West
Co. Limerick
Ireland

Manufacture Packaging

M. V. S.r.l Via Don Dossetti, 5/7 Gonzaga (MN) 46023

46023 Italy Assembly Packaging





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Subcontractor:

Service(s) supplied

MIPM Mammendorfer Institut für Physik und Medizin

GmbH

Oskar-von-Miller Strasse 6

Mammendorf 82291

Design

Manufacture

Plexus Services RO S.R.L

Eugeniu Carada Street, no 2-4

Oradea Bihor

Germany

410610 Romania **Manufacture**

Sistemas Medicos Alaris S.A. de C.V.

Blvd. Insurgentes No 20351

Parque Industrial

El Florido Seccion Vistas 1

Tijuana

Baja California

CP 22244

Mexico

Manufacture





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Subcontractor: Service(s) supplied

Steril Milano Via Caboto 38/40 Roggiolo (RE) 42046 Italy

ETO Sterilization

ETO Sterilization

Steril Milano S.r.l. Via Pompei, 6 20900 Monza (MB) Italy

Synergy Health AST, LLC 9020 Activity Road, Suite D San Diego California 92126 USA Radiation (E Beam Sterilization)





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Date	Reference Number	Action
16 November 2005		First Issue.
3 January 2007		Addition of activities carried out by 'Cardinal Health Italy' formerly known as 'PlastiMedical S.p.A'
		Extension to scope to include software
		Addition of the following subcontractors; Bioster S.p.A, Tuta Healthcare Pty Limited, Primed Halberstedt, 'Cardinal Health 303, Inc. dba Cardinal Health, ALARIS® Products, Alaris Medical Systems, Inc Sistemas Medicos and Infumed.
8 May 2007		Re-issue due to the addition of Bioster S.p.A Spresiano as a subcontractor for ETO Sterilization, and Clinico Medical Poland and Clinico Nanchang as subcontractors for manufacture and ETO Sterilization.
18 March 2009	7316344	Re-issue due to change of company address, transfer of Tyco, Ballymoney, activities to Covidien, Commerce, change of address for Cardinal Health 303, Tuta Healthcare and Bioster, and addition of M.V. S.r.l. and Bluservice as subcontractors for assembly and packaging.

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Date	Reference Number	Action
09 September 2009	7389012	Change of company name from Cardinal Health to CareFusion, also trading as Cardinal Health. Change of Cardinal Health sub-contractors names to CareFusion, except Mexico.
20 August 2010	7546482	Re-issue due to the addition of Isotron Nederland B.V. Venlo as a sub contractor for ETO Stelization.
15 November 2010	7602104	Certificate reissue.
		Addition of Sterigenics (Petit Rechain) as a sub contractor for ETO Sterilization. Removal of sub contractor Bioster S.p.A
		(Spresiano and Calcinate).
		Addition of CareFusion UK 305 Ltd as the EU Representative.
		Correction of previous certificate expiry date as dated 20 August 2015.
		Rename of Covidien to Kendall, addition of Kendall, 15 Hampshire Street, Mansfield, MA 02048, USA as a significant sub contractor for Design.
		Update of various addresses.

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Date	Reference Number	Action
29 March 2011	7645412	The following changes were made to the list of significant subcontractors:
		- Addition of Medegen, CA, 91761, for design
		- Subcontactor name "Bluservice, Di Braida Maria Azzurra, EC.S.A.S", changed to "SAFE – MED S.r.I."
		- Removal of Infumed, Germany
		- Addition of Steris Isomedix, CA 92590, for ETO Sterilization
		- Addition of Steris Isomedix, CA 91761, for Gamma Sterilization
		- Addition of Steris Isomedix, CA 92154, for ETO Sterilization
		- Addition of Cardinal Health, TX 79906, for Gamma Sterilization
		- Addition of BeamOne, CA 92126, for E beam Sterilization
		- Removal of design activities from CareFusion UK 305
		- Removal of CareFusion 303 creedmore

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Date	Reference Number	Action
14 September 2011	7728794	Addition of two new subcontractors:
		- Steril-Milano s.r.l, Monza for ETO Sterilization
		- DKS Loversan d.o.o, Cazin for Assembly and Packaging.
		Change of activity for Safe-Med s.r.l from "Purchasing" to "Packaging"
		Removal of BMDi Tuta Healthcare as significant subcontractor.
31 October 2012	7904051	Addition of two new subcontractors: - Amsino Medical (Kunshan) Co. Ltd for Manufacture and ETO Sterilisation - Integra Biotechnical, SA de C.V. for Manufacture and Packaging Change of Company name for subcontractors: - Beam One, San Diego, California, 92126 USA to Synergy Health - Isotron Nederland B.V., Venlo, 5982 RZ, Netherlands to Synergy Health.
		Re-issue due to minor amendment to a subcontractor address.

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30 April 2013	7974658	Change of address of Safe - MED Srl, from 45024 Fiesso Umbertiano to 45039 Stienta RO Italy.
06 December 2013	8082847	Re-issue due to the deletion of, 'also trading as Cardinal Health', from the certificate address. Addition of, 'Plexus Services RO S.R.L, Calea Borsului, Nr. 34/A, Oradea, 410605, Bihor, Romania', as subcontractor for manufacture.
18 June 2014	8165227	Minor change- Add subcontractor Covidien 22500 Tijuana B.C. Mexico. Clarification of services for Kendall at 400 Maple St. Commerce: Gamma Sterilization deleted and replaced with Control of Sterilization.
08 July 2015	8364530	Reissue due to Removal of sub contractor Integra Biotechnical LLC, Mexico for Manufacture & Packaging. Removal of sub contractor Cardinal Health for Sterilization. Removal of sub contractor Kendall Texas for Manufacture & Control of Sterilization. Removal of sub contractor Medegen for Design. Addition of sub contractor STERIS Isomedix Services, Texas for ETO Sterilization & Gamma Sterilization. Change of sub contractor address for Plexus Services RO S.R.L for manufacture. Change of sub contractor address for Integra Biotechnical, S.A. de C.V. Mexico for manufacture & Packaging. Addition of sub contractor Flextronics Romania SRL for manufacture. Addition of sub contractor Covidien Norfolk, USA for manufacture and Gamma sterilization.

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Date	Reference Number	Action
09 September 2015	8360474	Certificate renewal and addition of four subcontractors; CareFusion 303, 1515 Ivac Way, Creedmoor, NC 27522; CareFusion, 22745 Savi Ranch Parkway, Yorba Linda, CA, 92887.
		STERIS Isomedix Services, 2500 Commerce Drive, Libertyville, IL 60048; STERIS Isomedix Services, 9120 South 150 East, Sandy, UT 84070.
		Also, subcontractor DKS Loversan d.o.o. Cazin name change to CareFusion BH 335 d.o.o. Cazin.
		Also, removal of two subcontractors; Beam One, 9020 Activity Road, Suite D, San Diego, CA 92126; Kendall, a division of Tyco, Healthcare Group LP, 15 Hampshire Street, Mansfield, MA 02048.
29 September 2016	8557006	Legal entity change of name and address from CareFusion Switzerland 317 Sàrl, A-One Business Centre, Zone d'activités Vers-la-Pièce no 10, Rolle, CH-1180, Switzerland to BD Switzerland
		Sàrl, also doing business as CareFusion Switzerland, Route de Crassier 17, Business Park Terre-Bonne, Batiment A4, 1262 Eysins. Added subcontractor Anhui Tiankang Medical Technology Co, Ltd. Subcontractors Primed Halberstadt, SAFE MED, Sterigenics Belgium and Amsino Medical (Kunshan) Co Ltd removed. Changed the name of all Steris Isomedix Services subcontractors to Isomedix Operations Inc. Changed the name of Synergy Health - Applied Sterilization Technologies LLC to Synergy Health AST LLC.

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Date	Reference Number	Action
12 July 2017	8768150	Addition of subcontractor Becton Dickinson Infusion at locations Sandy Utah and Nogales Mexico, removal of 'also doing business as CareFusion' from name.
01 March 2019	8422068	Traceable to NB 0086. Administrative Subcontractor Service wording update for: Clinico Medical Sp. z.o.o from 'Sterilization' to 'ETO Sterilization'.
		Clinico Nanchang Ltd. Co. from 'Sterilization' to 'ETO Sterilization'.

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Date	Reference Number	Action
Current	9768538	Certificate renewal.
Carrone		Addition of the following subcontractors:
		Connor Solutions Limited., Tyne and Wear, UK.
		Flextronics International Kft., Budapest, Hungary.
		ITW Ireland trading as Filtertek, an ITW Medical Company, Ireland.
		MIPM Mammendorfer Institu fur Physik und Medizin GmbH, Mannendorf, Germany.
		Removal of the following subcontractors:
		Carefusion, Yorba Linda, CA, USA.
		Carefusion 303 Inc, Creedmoor, USA.
		Clinico Medical Sp. Z.o.o. Blonie, Poland.
		Clinico Nanchang Ltd., Co., Nanchang, China.
		Covidien, Norfolk, Nebraska, USA.
		Covidien, Tijuana, Mexico.
		Fresenius Kabi Deutschland GmbH, Bad Hersfeld, Germany.
		Synergy Health AST, Venlo, The Netherlands.
		Update of address details for the following subcontractors:
		Flextronics Romania SRL, Timisoara, Romania.
		M.V.S.r.l, Ginzaga, Italy.
		Steril Milano S.r.l Via Pompei 6, Italy.

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Date	Reference Number	Action
	9768538	Integra Biotechnical S.A. de C.V., Tijuana, Mexico. Change in services for the following subcontractors: Carefusion 303, Inc., San Diego, USA – removal of manufacturing. Carefusion Italy 312, Villamarzana, Italy – addition of Control of sterilization Becton. Dickinson UK Ltd. – removal of EU representative and manufacturing. Change of name for the following subcontractors: Becton Dickinson UK Ltd. Becton Dickinson San Diego. Integra Biotechnical S.A. de C.V. (a subsidiary of Providien Device Assembly LLC). Addition of device table.

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