



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

No.	CE 516222
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Issued To: Zimmer GmbH

Sulzerallee 8 Winterthur

8404

Switzerland

In respect of:

See certificate scope page.

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):

Albert Roossien, Regulatory Lead

First Issued: **2007-08-08** Date: **2019-03-05** Expiry Date: **2023-07-31**

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Validity of this certificate is conditional on the quality system being maintained to the requirements of the Directive as demonstrated through the required surveillance activities of the Notified Body. This approval excludes all products designed and/or manufactured by a third party on behalf of the company named on this certificate, unless specifically agreed with BSI.

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





Certificate No: CE 516222

Certificate Scope:

The design and manufacture of orthopaedic implants for joint replacement and osteosynthesis, spinal implants for fusion and spinal implants for dynamic stabilization with and without HA coating, trial prostheses and surgical instruments supplied sterile for single use or intended for connection to active devices.

Those aspects of Annex II concerned with the conformity of the products with the metrological requirements of surgical instruments.

Those aspects of Annex II concerned with securing and maintaining sterile conditions of surgical instruments.

First Issued: **2007-08-08** Date: **2019-03-05** Expiry Date: **2023-07-31**

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

List of Significant Subcontractors

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

Certificate No: CE 516222
Date: 2019-03-05
Issued To: Zimmer GmbH

Sulzerallee 8 Winterthur 8404 Switzerland

Subcontractor: Service(s) supplied

BGS Beta-Gamma-Services GmbH & Co KG Other Critical Processes

Industriestrasse 9 93342 Saal an der Donau Germany

CeramTec AG
CeramTec-Platz 1-9

Plochingen 73207 Germany Manufacture

Diener AG 8424 Embrach Switzerland Manufacture

DOT GmbH

Charles-Darwin-Ring 1 a

Rostock 18059 Germany Manufacture Other Critical Processes





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Subcontractor: Service(s) supplied

Eurocoating S.p.A. Other Critical Processes
Via Al Dos de la Roda, 60

Z.I. Ciré Ciré pergine (TN) 38057 Italy

Fischer Söhne AG
Luzernerstrasse 105

Manufacture
Other Critical Processes

CH-5630 Muri AG Switzerland

Früh Verpackungstechnik AG

Fehraltorf

Labelling
Packaging

Fehraltorf 8320 Switzerland

Gebr. Brasseler GmbH & Co. KG Manufacture

Gebr. Brasseler GmbH & Co. KG Trophagener Weg 25 Lemgo 32657 Germany





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Subcontractor: Service(s) supplied

Gehring CUT AG
Alte Poststrasse 5
CH-9548 Matzingen

LEONI Studer Hard AG
Hogenewidstrasse 2
CH-468 Däniken

Other Critical Processes

Switzerland

Medicoat AG

Other Critical Processes

Almuesenacherstrasse 2a Gwerbe Nord, Mägenwil 5506

Medicoat SAS
Manufacture
127 Avenue René Jacot
Other Critical Processes

Etupes 25460 France

Switzerland

Switzerland



Wohlen Switzerland



EC Certificate - Full Quality Assurance System

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Subcontractor:	Service(s) supplied
Medisize Schweiz AG Hakabstrasse 5 CH-8309 Nürensdorf Switzerland	Manufacture Packaging
Metoxit AG Emdwiesenstrasse 6 Thayngen 8240 Switzerland	Manufacture Packaging
Moser-Baer AG Spitalstrasse 7 CH-3454 Sumiswald Switzerland	Manufacture
Oerlikon Metco AG Rigackerstrasse 16 CH - 5610	Manufacture





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Subcontractor: Service(s) supplied

Orchid Orthopedics Switzerland GmbH

Täfernstrasse 39 Baden-Dättwil

CH-5405

Switzerland

Putnam Plastics Corporation

130 Louisa Viens Drive

Dayville

Connecticut

06241 USA

yville

Samaplast AG Neugrütstrasse 3

St. Margrethen

CH-9430 Switzerland Other Critical Processes

Manufacture

Manufacture

Manufacture





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Subcontractor: Service(s) supplied

Semadeni AG Manufacture

Taegetlistrasse 35-39 **Other Critical Processes** CH-3072 Ostermundigen

Switzerland

Sphinx Werkzeuge AG Manufacture

Gewerberstrasse 1 CH-4552 Derendingen

Switzerland

Sterigenics Germany GmbH ETO Sterilization

Kasteler Strasse 45

Wiesbaden

65203 Germany

Synergy Health Däniken AG

Hogenweidstrasse 6

Däniken

CH-4658

Switzerland

Gamma Sterilization





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Subcontractor:

Service(s) supplied

Synergy Health Marseille SAS MIN 712 Les Arnavaux 13323 Marseille Cedex 14 **Gamma Sterilization**

France

Zimmer Inc. 1800 W. Center Street Warsaw Indiana 46580 USA **Manufacture**

Zimmer Trabecular Metal Technology, Inc. doing business as Zimmer and Implex 10 Pomeroy Road Parsippany New Jersey 07054 USA **Other Critical Processes**





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Date	Reference Number	Action
08 August 2007	7008116	Transfer from another notified body, certificate number G1 04 08 53422 003.
21 August 2007	7031680	Addition of "Medisize Schweiz AG, Switzerland" to the list of significant subcontractors for manufacturing and packaging activities.
22 February 2008	7165430	Extension to scope to include "trial prostheses and surgical instruments supplied sterile for single use or intended for connection to active devices"
		Addition of " Isotron Deutschland GmbH", Germany to the significant list of sub contractors as sterilization sub contractor activity
		Removal of Biovision GmbH from significant list of subcontractors.
		Sub contractor name change from "Studer Hard" to Leoni Studer AG Studer Hard".
31 July 2008	7242884	Change to scope removing "resorbable stem centralizers". Certificate renewal.
29 May 2009	7216361	Addition of Eurocoating S.p.A. to the list of significant subcontractors for other critical processes.

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Date	Reference Number	Action
17 February 2011	7304212	Modification of Scope: Removal of 'interference screws,' and 'supplied sterile' and addition of 'medullary plugs' and 'provisional'.
		Addition of the following subcontractor for manufacturing & other critical processes activities:
		Manufacturing: Alhenia AG, Bächler Feintech AG, BioVision GmbH, AG, Finsbury Orthopaedic Limited, Gebr. Brasseler GmbH & Co. KG (Komet Medical), Gehring CUT AG, Dieter Marquardt Medizintechnik GmbH, Mayer Medizintechnik GmbH, Medicrea Technologies, Moser-Baer AG, Preciswiss AG, Putnam Plastics, Sphinx Werkzeuge AG, WSM-Präzisionsmechanik AG, and Saphirwerk Industrieprodukte AG.
		Manufacturing & Other critical processes: Semadeni AG, Samaplast AG, Sulzer Meteo AG, DOT GmbH and Fischer Söhne AG
		Other critical processes added to 'LEONI Studer Hard AG'.
		Deletion of subcontractors: Früh Verpackungs-Technik AG and Zimmer Switzerland Manufacturing GmbH.
		Change of subcontractor name from 'CeramTec AG' to 'CeramTec GmbH' address: 'Fabrikstrasse 23-29' to CeramTec Platz 1.9, '73207 Plochingen'.
10 August 2011	7702199	Extension to scope to include:
		"Those aspects of Annex II concerned with the conformity of the products with the metrological requirements of surgical instruments.
		Those aspects of Annex II concerned with securing and maintaining sterile conditions of surgical instruments."

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Date	Reference Number	Action
09 November 2012	7910779	Removal of Subcontractors: 'Finsbury Orthopaedic Ltd', 'Leoni Studer Hard AG' and 'Deiter Marquardt Medizintechnik GmbH'
		Correction of Subcontractors:
		Name Change for 'Isotron France SAS' to 'Synergy Health Maseille SAS'
		Name Change for 'Isotron Deutschland GmbH' to Synergy Health Allerhausen GmbH'
		Addition of Subcontractors:
		'Leoni Struder AG, Däniken, Switzerland' for subcontractor activity E- Beam Sterilisation
		'Synergy Health Däniken AG, Däniken, Switzerland for subcontractor activity Gamma Irradiation.
18 April 2013	7969655	Addition of Metoxit AG as manufacturing subcontractor.
16 July 2013	8012514	Certificate renewal.
		Removal of Preciswiss AG from the subcontractor list.
		Change of address of Sterigenics Germany GmbH.
		Removal of 'resorbable interference screws' from the scope.
09 October 2013	7986686	Addition of ebeam UHMWPE crosslinking subcontractor BGS Beta-Gamma-Service GmbH, Saal.

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Date	Reference Number	Action
28 January 2015	8282338	Removal of significant subcontractor "Zimmer France Manufacturing". Addition of significant subcontractor "Medicoat SAS, 127 Avenue René Jacot, 25460 Etupes, France" for the activities of manufacture and other critical processes.
19 June 2016	8535753	Addition of subcontractor "Früh Verpackungstechnik AG, Fehraltorf, 8320, Switzerland" for the activities of Packaging and Labelling.
27 February 2018	8843502	Addition of critical subcontractor "Medicoat AG, Almuesenacherstrasse 2a, Gewerbe Nord, 5506 Mägenwil, Switzerland" for the activity of 'Other Critical Processes'.

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Date	Reference Number	Action
27 July 2018	8938893	Certificate Renewal.
		Scope clarification of 'spinal implants' to 'spinal implants for fusion and spinal implants for dynamic stabilisation with and without HA coating'
		Addition of subcontractor: "Diener AG".
		Correction to subcontractor name change "Sulzer Metco AG (Switzerland)" is now "Oerlikon Metco AG".
		Correction to subcontractor name change "Alhenia AG" is now "Orchid Orthopedics Switzerland GmbH".
		Removal of subcontractors "Mayer Medizintechnik GmbH", "Synergy Health Allershausen GmbH", "Bächler Feintech AG", "Medicrea Technologies", "Biovision GmbH", "Saphirwerk Industrieprodukte AG", and "WSM-Präzionsmechanik AG".
31 January 2019	8997751	Addition of subcontractor "Zimmer Trabecular Metal Technology, Inc.".
Current	7781060	Traceable to NB 0086.

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