ASAHI Peripheral Guide Wire

New Guide Wires

ASAHI Gladius ASAHI Halberd ASAHI Gaia PV Astato XS 40

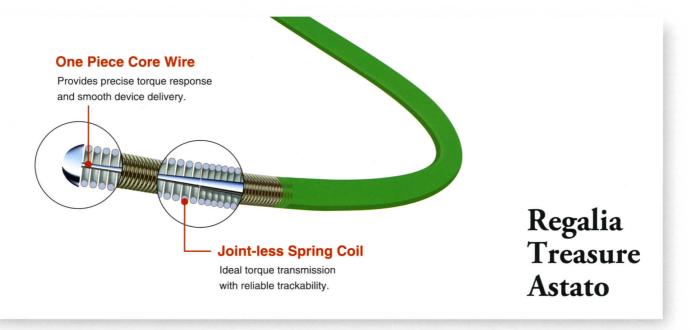


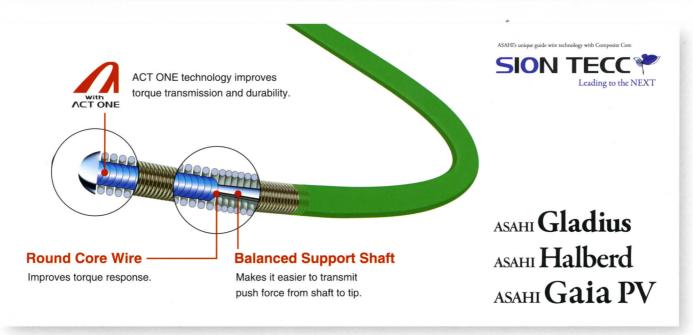




ASAHI Peripheral Guide Wire

Exceptional guide wires for precise interventions.





Frontline

Regalia XS 1.0 0.36 mm (0.014 inch) Sub-total/Tortuous

Treasure Floppy 0.46mm (0.018inch)

Workhorse



Support ● ● ○ ○ ○ Torque ● ○ ○ ○ ○

Penetration • O O O

Balanced lubricity and trackability for BTK procedures.

Support ● ● ○ ○ ○ Torque ● ● ○ ○ ○ Penetration ● ● ○ ○ ○

Precise handling with a flexible tip for tortuous anatomy.





Tip Load 4.0 G



Specialty

ASAHI Halberd 0.36mm (0.014inch)

Complex Lesion

Treasure 12 0.46mm (0.018inch)

Complex Lesion



00 Support Torque ● ● ● ○ Penetration

Composite core improves torque for navigation, and the micro-cone tip improves penetration.



Torque ● ● ● ○ Penetration ● ● ○ ○ ○ Consistent response and tactile feedback for complex lesion navigation.

Tip Load 12.0 G







Tip Load 12.0 G



Astato XS 20 0.36mm (0.014 inch)

Highly Calcified Lesion

Astato 30 0.46mm (0.018inch)

Highly Calcified Lesion



Support ● ● ○ ○ ○ Torque ● ● ● ○ Penetration • • • •

Tapered tip provides excellent penetration.

Support ● ● ○ ○ Torque • • • • • Penetration • • • • •

Tapered tip provides excellent penetration.

Tip Load 20.0 G











ASAHI Peripheral Guide Wire

ASAHI Gladius 0.36mm (0.014inch)

Workhorse

ASAHI Gladius 0.46mm (0.018inch)

Workhorse

Support ● ● ○ ○ ○ Torque ● ● ○ ○

Composite core improves tip durability and torque to treat lesions in multiple vessels.

Penetration ● ● ○ ○ ○

Tip Load

3.0 G

Polymer Jacket



Support Torque ● ● ○ ○ Penetration ● ● ○ ○ ○ Composite core improves torque response with increased support for device delivery.

Tip Load 4.0 G





ASAHI Halberd 0.46mm (0.018inch)

Complex Lesion

ASAHI $Gaia\,PV_{0.46\,\text{mm}\,(0.018\,\text{inch})}$

Complex Lesion

Composite core provides precise torque for navigation with more support and micro-cone tip for proximal cap penetration.











Penetration

Composite core with a lower tip load improves navigation and torque. The tapered coil and micro-cone tip makes it easier to advance.

Tip Load 7.5G







Astato XS 40 0.36mm (0.014inch)

Highly Calcified Lesion



Support ● ● ○ ○ ○ Torque ● ● ● ○

Tapered tip provides excellent penetration.

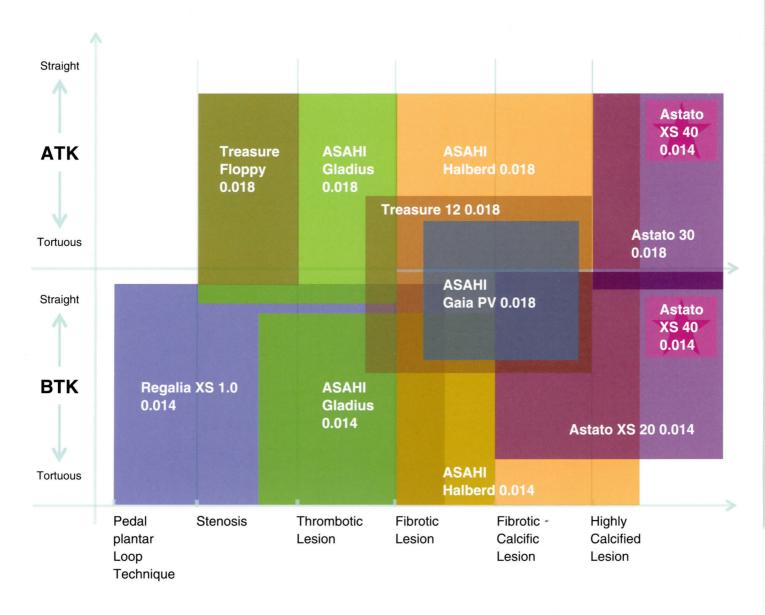
Penetration ★ ★ ★ ★







Wire Selection Chart



Ordering Information

Product	Diameter	Catalog No.	Length	SION TECC	Tip Shape
		PPW14R100S	200 cm		Straight
	0.36 _{mm} (0.014 _{inch})	PPW14R200S	235 cm		
		PPW14R300S	300 cm		
		PPW14R100P	200 cm		
ASAHI Gladius	0.36 _{mm} (0.014 _{inch})	nch) PPW14R200P 235cm SION TEC	SION TECC	Pre-shaped	
		PPW14R300P	300 cm		
		PPW18R100S	200 cm		
	0.46 _{mm} (0.018 _{inch})	PPW18R200S	235cm		Straight
		PPW18R300S	300 cm		
		PHW14R101S	200 cm		
	0.36 _{mm} (0.014 _{inch})	PHW14R201S	235 cm		Straight
		PHW14R301S	300 cm		
		PHW14R101P	200 cm		
	0.36 _{mm} (0.014 _{inch})	PHW14R201P	235 cm		Pre-shaped
		PHW14R301P	300 cm	SION TECC	
ASAHI Halberd	0.46 _{mm} (0.018 _{inch})	PHW18R101S	200 cm		Straight
		PHW18R201S	235cm		
		PHW18R301S	300 cm		
		PHW18R101P	200 cm		Pre-shaped
	0.46 _{mm} (0.018 _{inch})	PHW18R201P	235 cm		
		PHW18R301P	300 cm		
		PHW18R102S	200 cm	SION TECC	Straight
	0.46 _{mm} (0.018 _{inch})	PHW18R202S	235cm		
ACALII Cala BV		PHW18R302S	300 cm		
ASAHI Gaia PV		PHW18R102P	200 cm		Pre-shaped
	0.46 _{mm} (0.018 _{inch})	PHW18R202P	235 cm		
		PHW18R302P	300 cm		
		PAGP140000	180cm		
Regalia XS 1.0	0.36 _{mm} (0.014 _{inch})	PAGP140300	300 cm		
		PAGH143092	180cm		
Astato XS 20	0.36 _{mm} (0.014 _{inch})	PAGH143392	300 cm		
Astato XS 40		PAGHW143094	200 cm		
	0.36 _{mm} (0.014 _{inch})	PAGHW143394	300 cm	-	
Astato 30		PAGH18M071	180cm		Straight
	0.46 _{mm} (0.018 _{inch})	PAGH18M371	300 cm		
		PAGH18M072	190cm		
Treasure Floppy	0.46 _{mm} (0.018 _{inch})	PAGH18M372	300 cm		
		PAGH18M070	180cm		
Treasure 12	0.46 _{mm} (0.018 _{inch})	PAGH18M370	300 cm		

This Product is intended to facilitate the placement and exchange of diagnostic and therapeutic devices during intravascular procedures. This device is intended for peripheral vascular use only.

Not all shapes and sizes are available in all markets. Please check availability with your sales representative. Coated with SLIP-COAT® coating.

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Manufactured by:



ASAHI INTECC CO.,LTD.

3-100 Akatsuki-cho, Seto, Aichi 489-0071 Japan Contact phone number: +81-561-86-9101 http://www.asahi-intecc.com

Distributed by:



A D DE

DEKRA CRA D

EC CERTIFICATE

Number: 2107788CE11

Full Quality Assurance System

Directive 93/42/EEC on Medical devices, Annex II excluding (4)

(Devices in Class IIa, IIb or III)

Manufacturer:

ASAHI INTECC CO., LTD. Medical Division

3-100 Akatsuki-cho, Seto, Aichi 489-0071 JAPAN

For the product category(ies)

Peripheral Guide Wires

DEKRA grants the right to use the EC Notified Body Identification Number illustrated below to accompany the CE Marking of Conformity on the products concerned conforming to the required Vechnical Documentation and meeting the provisions of the EC-Directive which apply to them:

0344

Documents, that form the basis of this certificate

Certification Notice 2107788CN Addendum, initially dated 29 January 2009

DEKRA hereby declares that the above mentioned manufacturer fulfils the relevant provisions of Besluit Medische Hulpmiddelen', the Dutch transposition of the Council Directive 93/42/EEC of June 14, 1993 concerning Medical devices, including all subsequent amendments. The manufacturer has implemented a quality assurance system for design, manufacture and final inspection for the above mentioned product category in accordance to the provisions of Annex II of Council Directive 93/42/EEC of June 14, 1993 and is subject to periodical surveillance. For placing on the market of Class III devices an additional EC design examination certificate according to Annex II (4) is mandatory. The necessary information related to the quality management system of the manufacturer, including facilities and the reference to the relevant documentation, of the products concerned and the assessments performed, are stated in the Certification Notice which forms an integrative part of this certificate.

This certificate is valid until: 1 February 2023 Issued for the first time: 29 January 2009 Reissued: 1 February 2018

DEKRA Certification B.V.

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

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DEKRA Certification B.V. is Notified Body with ID no 0344

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CE MARKING OF CONFORMITY MEDICAL DEVICES

1/4

Peripheral Guide Wires

Issued to:

ASAHI INTECC CO., LTD. Medical Division

3-100 Akatsuki-cho, Seto, Aichi 489-0071 **JAPAN**

This certificate covers the following product(s)

ASAHI Peripheral	Guide Wille	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>
Product name	Catalog No.///	/Brand Name / / / / / / / / / / / / / / / / / / /
	PAGH18M070/	ASAHI Peripheral Guide Wire Treasure 12//////////
Treasure 12	PAGH18M370/	ASAHI Peripheral Guide Wire/Treasure/12/300cm
Astato 30	PAGH18M071/	ASAHI/Peripheral/Guide/Wire/Astato/30////////
	PAGH18M371/	ASAHI Peripheral Guide Wire Astato 30 300cm
	PAGP140000	ASAHI Peripheral Guide Wire Regalia XS 1/.0///////
Regalia XS 1.0	PAGP140300	ASAHI Peripheral Guide Wire Regalia XS 1/0/300cm
Astato XS 20	PAGH143092	ASAHI Peripheral Guide Wire Astato XS 20 / / / / /
	PAGH143392	ASAHI Peripheral Guide Wire Astato XS 20/300cm
Treasure Floppy	PAGH18M072	ASAHI Peripheral Guide Wire Treasure Floppy
	PAGH18M372	ASAHI Peripheral Guide Wire Treasure Floppy 300cm

DEKRA Certification B.V.

drs. G.J. Zoetbrood Managing Director

ing. A.A.M. Laan Certification Manager

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CE MARKING OF CONFORMITY MEDICAL DEVICES

2/4

Peripheral Guide Wires

Issued to:

ASAHI INTECC CO., LTD. Medical Division

3-100 Akatsuki-cho, Seto, Aichi 489-0071 **JAPAN**

ASAHI Peripheral Guide Wire			
Product name	Catalog No.	Brand Name	
ASAHI Gladius	PPW14R100S PPW14R200S PPW14R300S PPW18R100S PPW18R200S PPW18R300S PPW14R100P PPW14R300P PPW14R300P PPW18R100P PPW18R300P PPW18R300P	ASAHI Périphéral Guide Wire ASAHI Gládius	

DEKRA Certification B.V.

drs. G.J. Zoetbrood Managing Director

ing. A.A.M. Laan Certification Manager

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ADDENDUM

Belonging to certificate: 2107788CE11

CE MARKING OF CONFORMITY MEDICAL DEVICES

3/4

Peripheral Guide Wires

Issued to:

ASAHI INTECC CO., LTD. Medical Division

3-100 Akatsuki-cho, Seto, Aichi 489-0071 JAPAN

Product name	Catalog No.	Brand Name////////////////////////////////////
ASAHI Halberd	PHW14R101S PHW14R201S PHW14R301S PHW18R101S PHW18R301S PHW14R101P PHW14R201P PHW14R301P PHW18R101P PHW18R301P PHW18R301P	ASAHI Peripheral Guide Wire ASAHI Halberd

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ADDENDUM

Belonging to certificate: 2107788CE11

CE MARKING OF CONFORMITY MEDICAL DEVICES

4/4

Peripheral Guide Wires

Issued to:

ASAHI INTECC CO., LTD. Medical Division

3-100 Akatsuki-cho, Seto, Aichi 489-0071 JAPAN

ASAHI Peripheral Guide Wire			
Product name	Catalog No.	Brand Name	
ASAHI Gaia PV	PHW18R102S PHW18R202S PHW18R302S PHW18R102P PHW18R202P PHW18R302P	ASAHI Peripheral Guide/Wire/ASAHI Gaia PV	
Astato XS 40	PAGHW143094 PAGHW143394	ASAHI/Peripheral/Guide/Wire/Astato/XS/40//////////////////////////////////	

Initial date: 29 January 2009 Revision date: 16 May 2016

DEKRA Certification B.V.

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

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DECLARATION OF CONFORMITY (MDD)

1.	Name and address of the firm	ASAHI INTECC CO., LTD. Medical Division 3-100 Akatsuki-cho, Seto, Aichi 489-0071 JAPAN
We	declare under our sole responsibility that	
the	medical device	(Name) Peripheral Guide Wires (Model) ASAHI Peripheral Guide Wire (Refer to Table 1 in page 2/4) (Serial of Lot No.) From 93075-10642 to Name, type or model, batch or serial number, possibly source and number of items
of C	lass	IIa According to annex IX of directive 93/42/EEC
mee	ets all the provisions of the directive 93/42	
2.	CE Marking of Conformity Certificate No.	2107788CE11
	Issued by	DEKRA Certification B. V. (Notified under No. 0344)
3.	Manufacturing Facility	 (1) ASAHI INTECC CO., LTD. Medical Division 3-100 Akatsuki-cho, Seto, Aichi 489-0071 JAPAN (2) ASAHI INTECC (THAILAND) CO., LTD. 158/1 Moo 5, Bangkadi Industrial Park Tiwanon Road, Tambol Bangkadi Amphur Muang, Pathumthani 12000 Thailand (3) ASAHI INTECC HANOI CO., LTD.
		THANG LONG Industrial Park Dong Anh District Hanoi Vietnam
4.	Authorized representative in EU	Emergo Europe Molenstraat 15, 2513 BH, The Hague, The Netherlands
5.	Applied harmonized standards, national standards or other normative documents	Refer to Table 2 in page 3/4-4/4
6.	Conformity assessment procedure	Based on Medical Devices Directive 93/42/EEC Annex II.3
7.	Signature of Manufacturer	
Tune	0, Akatsuki-cho, Seto, Aichi 489-0071, JAPAN 23, 2014 e, Date	Yoshihiko Fukui, Executive Director Senior General Manager Quality Assurance Division ASAHI INTECC CO., LTD.

Page 2 of 4

Table 1. Model of ASAHI Peripheral Guide Wire

ASAHI Peripheral Guide Wire			
Product name	Catalog No.	Brand Name	
Treasure12	PAGH18M070	ASAHI Peripheral Guide Wire Treasure 12	
	PAGH18M370	ASAHI Peripheral Guide Wire Treasure 12 300cm	
Astato 30	PAGH18M071	ASAHI Peripheral Guide Wire Astato 30	
	PAGH18M371	ASAHI Peripheral Guide Wire Astato 30 300cm	
Dogalia VC 10	PAGP140000	ASAHI Peripheral Guide Wire Regalia XS 1.0	
Regalia XS 1.0	PAGP140300	ASAHI Peripheral Guide Wire Regalia XS 1.0 300cm	
Astato XS 20	PAGH143092	ASAHI Peripheral Guide Wire Astato XS 20	
	PAGH143392	ASAHI Peripheral Guide Wire Astato XS 20 300cm	
Treasure Floppy	PAGH18M072	ASAHI Peripheral Guide Wire Treasure Floppy	
	PAGH18M372	ASAHI Peripheral Guide Wire Treasure Floppy 300cm	

Table 2. Applied harmonized standards

1. QA-RELATED STANDARDS

Standard Reference	Title
EN ISO 13485: 2012 AC:2012 ISO 13485: 2003 Cor1: 2009	Medical devices Quality management systems Requirements for regulatory purposes
EC Directive 93/42/EEC L 169:1993 Amd 1: 1998 Amd 2: 2000 Amd 3: 2002 Amd 4: 2003 Amd 5: 2007	Medical Device Directive (2007)

2. PRODUCT-RELATED STANDARDS

Standard Reference	Title
EN 556-1: 2001 AC: 2006	Sterilization of medical devices - Requirements for medical devices to be designated "STERILE"- Part 1: Requirements for terminally sterilized medical devices
EN 556-2: 2003	Sterilization of medical devices - Requirements for medical devices to be designated "STERILE"- Part 2: Requirements for aseptically processed medical devices
EN ISO 15223-1: 2012 ISO 15223-1: 2012	Medical devices-Symbols to be used with medical device labels, labeling and information to be supplied –Part1: General requirements
EN 1041: 2008 A1:2013	Terminology, symbols and information provided with medical devices - Information Supplied by the Manufacturer
EN ISO 10993-1: 2009 AC:2010 ISO 10993-1: 2009 Cor1: 2010	Biological evaluation of medical devices – Part 1: Evaluation and testing
EN ISO 10993-2: 2006 ISO 10993-2: 2006	Biological evaluation of medical devices – Part 2: Animal welfare requirements
EN ISO 10993-4: 2009 ISO 10993-4: 2002 Amd 1: 2006	Biological evaluation of medical devices – Part 4: Selection of tests for interactions with blood
EN ISO 10993-5: 2009 ISO 10993-5: 2009	Biological evaluation of medical devices – Part 5: Tests for cytotoxicity: <i>in vitro</i> methods
EN ISO 10993-7: 2008 AC:2009 ISO 10993-7: 2008 Cor1:2009	Biological evaluation of medical devices – Part 7: Ethylene oxide sterilization residuals
EN ISO 10993-10: 2013 ISO 10993-10: 2010	Biological evaluation of medical devices – Part 10: Tests for irritation and sensitization
EN ISO 10993-11: 2009 ISO 10993-11: 2006	Biological evaluation of medical devices – Part 11: Tests for systemic toxicity

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Standard Reference	Title
EN ISO 10993-12: 2012 ISO 10993-12: 2012	Biological evaluation of medical devices – Part 12: Sample preparation and reference materials
EN ISO 11070: 1999 ISO 11070: 1998	Sterile, single-use intravascular catheter introducers
EN ISO 11135-1: 2007 ISO 11135-1: 2007	Sterilization of health care products Ethylene oxide Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices
EN ISO11138-1: 2006 ISO11138-1: 2006	Sterilization of health care products Biological indicators Part 1: General requirements
EN ISO 11138-2: 2009 ISO 11138-2: 2006	Sterilization of health care products Biological indicators Part 2: Biological indicators for ethylene oxide sterilization processes
EN ISO 11607-1: 2009 ISO 11607-1: 2006	Packaging for terminally sterilized medical devices Part 1: Requirements for materials, sterile barrier systems and packaging systems-First edition
EN ISO 11607-2: 2006 ISO 11607-2: 2006	Packaging for terminally sterilized medical devices Part 2: Validation requirements for forming, sealing and assembly processes
EN ISO 11737-1: 2006 AC: 2009 ISO 11737-1: 2006 Cor 1: 2007	Sterilization of medical devices – Microbiological methods – Part 1: Estimation of population of microorganisms on products
EN ISO 11737-2: 2009 ISO 11737-2: 2009	Sterilization of medical devices – Microbiological methods Part 2: Tests of sterility performed in the validation of a sterilization process
EN ISO 14155: 2011 AC:2011 ISO 14155:2011 Cor1:2011	Clinical investigation of medical devices for human subjects- Good clinical practice
EN ISO 14161: 2009 ISO 14161: 2009	Sterilization of Health Care Products - Biological Indicators - Guidance for the Selection, Use and Interpretation of Results-
EN ISO 14644-1: 1999 ISO 14644-1: 1999	Cleanrooms and Associated Controlled Environments - Part 1: Classification of Air Cleanliness
EN ISO 14644-2: 2000 ISO 14644-2: 2000	Cleanrooms and Associated Controlled Environments - Part 2: Specifications for Testing and Monitoring to Prove Continued Compliance with ISO 14644-1
EN ISO 14644-3: 2005 ISO 14644-3: 2005	Cleanrooms and associated controlled environments - Part 3: Test methods
EN ISO 14698-1: 2003 ISO 14698-1: 2003	Cleanrooms and associated controlled environments - Biocontamination control - Part 1: General principles and methods
EN ISO 14698-2: 2003 AC: 2006 ISO 14698-2: 2003 Cor1: 2004	Cleanrooms and associated controlled environments Biocontamination control Part 2: Evaluation and interpretation of biocontamination data
EN ISO 14971: 2012 ISO 14971: 2007	Medical device – Application of risk management to medical devices
MEDDEV. 2.12-1: 2013 MEDDEV. 2.7.1: 2009	GUIDELINES ON A MEDICAL DEVICE VIGILANCE SYSTEM EVALUATION OF CLINICAL DATA: A GUIDE FOR MANUFACTURERS AND NOTIFIED BODIES
MEDDEV. 2.12-2: 2012	POST MARKET CLINICAL FOLLOW-UP STUDIES





Certificate of Registration

OUALITY MANAGEMENT SYSTEM - ISO 13485:2016 & EN ISO 13485:2016

This is to certify that:

ASAHI INTECC (THAILAND) CO.,LTD. 158/1 Moo 5, Bangkadi Industrial Park, Tiwanon Road, Tambol Bangkadi, Amphur Muang Pathumthani, Pathumthani

12000 Thailand

Holds Certificate Number:

MD 718537

and operates a Quality Management System which complies with the requirements of ISO 13485:2016 & EN ISO 13485:2016 for the following scope:

The Design and development, Manufacturing and EtO sterilization of Catheters, and Guidewires.

The Manufacturing and EtO sterilization of Electrosurgical snares for use in endoscopy. The Design and development, and Manufacturing of metallic wires, metallic wire-ropes and metallic coils for medical devices.

For and on behalf of BSI:

Gary E Slack, Senior Vice President - Medical Devices

Original Registration Date: 2008-06-01 Effective Date: 2020-03-25 Latest Revision Date: 2021-05-14 Expiry Date: 2023-03-24

Page: 1 of 2

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Certificate No: MD 718537

Location Registered Activities

ASAHI INTECC (THAILAND) CO.,LTD. N1 Factory / N2 Factory 142/1 Moo 5, Bangkadi Industrial Park, Tiwanon Road, Tambol Bangkadi, Amphur Muang Pathumthani, Pathumthani 12000 Thailand The Design and development, Manufacturing and EtO sterilization of Catheters, and Guidewires.
The Manufacturing and EtO sterilization of Electrosurgical snares for use in endoscopy.
The Design and development, and Manufacturing of metallic

The Design and development, and Manufacturing of metallic wires, metallic wire-ropes and metallic coils for medical devices.

ASAHI INTECC (THAILAND) CO.,LTD. 158/1 Moo 5, Bangkadi Industrial Park, Tiwanon Road, Tambol Bangkadi, Amphur Muang Pathumthani, Pathumthani 12000 The Design and development, Manufacturing and EtO sterilization of Catheters, and Guidewires.

The Manufacturing and EtO sterilization of Electrosurgical snares for use in endoscopy.

ASAHI INTECC (THAILAND) CO.,LTD. N3 Factory, 149 Moo 5, Bangkadi Industrial Park, Tiwanon Road, Tambol Bangkadi, Amphur Muang Pathumthani, Pathumthani 12000 Thailand

Thailand

The Design and development.

Original Registration Date: 2008-06-01 Effective Date: 2020-03-25 Latest Revision Date: 2021-05-14 Expiry Date: 2023-03-24

Page: 2 of 2

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