



# The New Standard of Excellence, Redefining Deliverability, Versatility, and Control

Scepter C Compliant Balloon Catheter						
Product Code	Description Balloc Diame (mm		Balloon Length (mm)	Distal Tip Length (mm)		
1 balloon catheter, 1 introducer sheath, 1 shaping mandrel per box						
BC0410C	Compliant Occlusion Balloon 4.0mm x 10mm	4.0	10	5		
BC0415C	Compliant Occlusion Balloon 4.0mm x 15mm	4.0	15	5		
BC0420C	Compliant Occlusion Balloon 4.0mm x 20mm	4.0	20	5		
ScepterXC X-tra Compliant Balloon Catheter						
Product Code	Description	Balloon Diameter (mm)	Balloon Length (mm)	Distal Tip Length (mm)		
1 balloon catheter, 1 introducer sheath, 1 shaping mandrel per box						
BC0411XC	X-tra Compliant Occlusion Balloon 4.0mm x 11mm	4.0	11	5		

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Features	Benefits

14 Wire Compatible Provides more choices of guidewire (Traxcess® docking wire compatible)

Improves trackability and stability with better performance of the wire

Hydrophilic Coating on Significantly improves trackability

the Balloon Enables use of longer balloons without compromising trackability

Soft & Long Tip Improves balloon stability and trackability

Low Profile Ensures compatibility with double catheter technique in 6F guide

Improves trackability

Distal Tip Marker Positive identification of distal tip location



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#### EC DECLARATION OF CONFORMITY

RF18-0182, Rev. B

We, MicroVention, Inc., located in Tustin, California, USA, declare according to Directive 93/42/EEC Annex II (excl. Section 4.) under our sole responsibility that the products to which this declaration relates are in conformity with Directive 93/42/EEC and fulfill the Essential Requirements as described in Directive 93/42/EEC Annex I.

**Directives:** 

93/42/EEC Council Directive Concerning Medical Devices

**Conformity Assessment Route:** 

EC Design Examination: Full Quality Assurance:

494215 MRA

411133 MR2

Product	Model Number(s)	Class-Rule	GMDN Code
Scepter XC Occlusion Balloon	BC0411XC		
Scepter C Occlusion Balloon	BC0410C BC0415C	III – Annex 9, rule 8	32584
•	BC0420C		
Scepter Mini Occlusion Balloon	BC0210M		

Manufacturer	Notified Body	European Representative
MicroVention, Inc. 1311 Valencia Avenue Tustin, California 92780 USA	DQS Medizinprodukte GmbH Notified Body Number: 0297 D-60433 Frankfurt am Main, Germany	MicroVention Europe 30 bis, rue du Vieil Abreuvoir 78100 Saint-Germain-en-Laye France

**Intended Use:** For use in the peripheral and neuro vasculature where temporary occlusion is desired. The balloon catheter provides temporary vascular occlusion which is useful in selectively stopping or controlling blood flow. The balloon catheter also offers balloon assisted embolization of intracranial aneurysms. For use in the peripheral vasculature for the infusion of diagnostic agents, such as contrast media, and therapeutic agents such as embolization materials. For neurovascular use for the infusion of diagnostic agents such as contrast media, and therapeutic agents, such as embolization materials, that have been approved or cleared for use in the neurovasculature and are compatible with the inner diameter of the Scepter Occlusion Balloon Catheter.

We herewith declare that the above-mentioned products meet the provisions of the council directive 93/42/EEC for medical devices. All supporting documentation is retained under the premises of the manufacturer.

Irina Kulinets

SVP Regulatory, Quality and Clinical

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MicroVention, Inc.

Tustin, CA 92780, USA

Place of Issue

5/30/2019 Date of Issue





# **CERTIFICATE**



This is to certify that the company

## MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

with the organizational units/sites as listed in the annex

has implemented and maintains a Quality Management System.

#### Scope:

Design, Development, Manufacturing and Distribution of Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters, Microcatheters and Guidewires), Stents, Clot and Foreign Body Retrieval Devices, Liquid Embolic System, Embolic Protection System, Aneurysm Embolization Device, Microspheres, Aspiration Devices and Detachment Controller Units.

Through an audit, documented in a report, performed by DQS Medizinprodukte GmbH, it was verified that the management system fulfills the requirements of the following standard:

DIN EN ISO 13485 : 2016 + AC : 2017-07

EN ISO 13485 : 2016 + AC : 2016

ISO 13485: 2016

Certificate registration no. 411133 MP2016

Certificate unique ID 170758666

Effective date 2019-11-17

Expiry date 2022-11-16

Frankfurt am Main 2019-11-17



**DQS Medizinprodukte GmbH** 

Sigrid Uhlemann Managing Director Dr. Thomas Feldmann Head of Certification Body







Certificate registration No.: 411133 MP2016

Certificate unique ID: 170758666

**Effective date: 2019-11-17** 

### MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

#### Location

MicroVention, Inc. Production Site 35 Enterprise Aliso Viejo, CA, 92656

Aliso Viejo, CA, 92656 United States of America

MicroVention, Inc. Production Site

1311 Valencia Ave. Tustin, CA, 92780 United States of America

MicroVention Costa Rica, S.R.L. Production Site Zona Franca Covol

Zona Franca Coyo Alajuela Costa Rica

#### Scope

Design, Development, Manufacturing and Distribution of Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters, Microcatheters and Guidewires), Stents, Clot and Foreign Body Retrieval Devices, Liquid Embolic System, Embolic Protection System, Aneurysm Embolization Device, Microspheres, Aspiration Devices and Detachment Controller Units.

Design, Development, Manufacturing and Distribution of Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters, Microcatheters and Guidewires), Stents, Clot and Foreign Body Retrieval Devices, Liquid Embolic System, Embolic Protection System, Aneurysm Embolization Device, Microspheres, Aspiration Devices and Detachment Controller Units.

Manufacturing of Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheter, Guiding and Aspiration Catheters, and Microcatheters), Stents, Clot and Foreign Body Retrieval Devices, Embolic Protection System, and Aspiration Devices.







# **EC Design Examination Certificate**

#### Council Directive 93/42/EEC Annex II Section 4

This is to certify that the manufacturer

### MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

that the design of the following device(s)

Scepter C<sup>™</sup> Occlusion Balloon Catheter Scepter XC<sup>™</sup> Occlusion Balloon Catheter Scepter Mini<sup>™</sup> Occlusion Balloon Catheter

is conform to the Essential Requirements of Annex I of the Council Directive 93/42/EEC concerning medical devices.

This EC Design Examination Certificate is only valid in connection with the valid DQS Medizinprodukte GmbH Certificate No. 411133 MR2. Changes to the approved design are subject to further approval by the Notified Body.

Basis of examination: ST18-0008C - Technical Design Dossier For The Scepter Occlusion

Balloon Catheters, April 2019 dated 2019-09-25

Further basis for the examination is referenced in the examination

report and relating documents mentioned below.

**Examination report:** 411\_18e\_Report\_TFR\_Scepter\_R2020\_V1 dated 2020-02-03

The results of the examination are contained in the above mentioned

report and the relating documents mentioned within.

Certificate registration no. 494215 MRA
Certificate unique ID 170763222
Effective date 2020-02-03
Expiry date 2024-05-26
Frankfurt am Main 2020-02-03

**DQS Medizinprodukte GmbH** 

Sigrid Uhlemann Managing Director Dr. Thomas Feldmann Head of Certification Body

August-Schanz-Straße 21, 60433 Frankfurt am Main, Tel. +49 (0) 69 95427-300, medical.devices@dqs-med.de



DQS Medizinprodukte GmbH is a Notified Body according to Council Directive 93/42/EEC concerning medical devices with the Identification Number 0297.





# **EC-CERTIFICATE**



#### (Full quality assurance system)

This is to certify that the company

### MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

has implemented and maintains a full quality assurance system which applies to the products at every stage from design to final controls.

Through an audit, documented in a report, performed by DQS Medizinprodukte GmbH, it was verified that the management system fulfills the requirements of

### Annex II – excluding Section 4 of Council Directive 93/42/EEC concerning medical devices

with respect to the following medical devices:

Embolization Prostheses and Accessories, Intravascular Access Devices (Occlusion Balloon Catheters, Guiding and Aspiration Catheters, Microcatheters and Guidewires) and Accessories, Stents, Clot and Foreign Body Retrieval Devices, Liquid Embolic System, Embolic Protection System, Aneurysm Embolization Device, Microspheres and Detachment Controller Units as listed in Annex.

The manufacturer is subject to surveillance according to Annex II, Section 5. The CE marking with the Notified Body Identification Number (0297) may be affixed on the devices listed in the certificate. An EC Design Examination Certificate according to Annex II, Section 4 is required for class III devices covered by this certificate. The certificate is in the case of class I(s) devices (I(s) = class I products placed on the market in sterile conditions) limited to the aspects of manufacture concerned with securing and maintaining sterile conditions. The certificate is in the case of class I(m) devices (I(m) = class I devices with a measuring function) limited to the aspects of manufacture concerned with the conformity of the products with the metrological requirements.

Certificate registration no. 411133 MR2 Certificate unique ID 170752398 Effective date 2019-10-07 Expiry date 2022-11-02 Frankfurt am Main 2019-10-07

**DQS Medizinprodukte GmbH** 

Sigrid Uhlemann Managing Director

Dr. Thomas Feldmann Head of Certification Body

August-Schanz-Straße 21, 60433 Frankfurt am Main, Tel. +49 (0) 69 95427-300, medical.devices@dqs-med.de







Certificate registration No.: 411133 MR2

Certificate unique ID: 170752398

Effective date: 2019-10-07

## MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

#### **Production Sites:**

MicroVention, Inc.
 Enterprise,
 Aliso Viejo, CA 92656
 United States of America

2.MicroVention, Inc.1311 Valencia Ave.Tustin, CA 92780United States of America

3. MicroVention Costa Rica, S.R.L. Zona Franca Coyol Alajuela, Costa Rica







Certificate registration No.: 411133 MR2
Certificate unique ID: 170752398
Effective date: 2019-10-07

# MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Device Groups:	Device Family:	Devices:	Risk Class	Production Site
Embolization Prothese	V-Trak <sup>®</sup> Detachable Embolization Coils System	MicroPlex® Platinum Detachable Embolization Coils - Helical – Standard Helical-Reg. and Soft 10 & 18, - HyperSoft® 10 & 3D - Complex 10 & 18 - Compass 10 & 18, - COSMOS® 10 & 18	III	1,2,3
		HydroCoil® Platinum/Hydrogel Detachable Embolization Coils - HydroCoil® 10 & 14 & 18, - HydroSoft® 10 - HydroFill® - HydroFrame® 10 & 18 - HydroSoft 3D	III	1,2,3
	AZUR® Peripheral Coil System	AZUR® HydroCoil Detachable Embolization Coils 18 & 35 AZUR® HydroCoil Pushable Embolization Coils 18 & 35 AZUR® Framing Detachable Coils 18 & 35 AZUR® Injectable Coil System 18 & 35 AZUR Detachable 18 AZUR PURE Pushable Coil System 18 & 35 AZUR CX Detachable 18 & 35	IIb	1,2,3
Detachment Controller Units		V-Grip® Detachment Controller V-Grip® PLUS Detachment Controller	lla lla	1,2 1,2
Office		WEB Detachment Controller AZUR® Detachment Controller	lla Ila	1,2 1,2
Intravascular Access Devices		Traxcess® 14 Guidewire Traxcess® 14 EX Guidewire Traxcess® 14 SELECT Guidewire Traxcess® 7 Mini Guidewire Traxcess® 7 Mini XSoft Guidewire	III	2
Traxcess® Docking Wire  This annex is only valid in connection with the above-mentioned certificate.				2 3/5







Certificate registration No.: 411133 MR2

Certificate unique ID: 170752398

**Effective date: 2019-10-07** 

# MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Device Groups:	Device Family:	Devices:	Risk Class	Production Site
Catheters		Chaperon® Guiding Catheter	III	2
		System Headway <sup>®</sup> 17 Advanced Soft		2,3
		Microcatheter Headway <sup>®</sup> 17 Advanced		2,3
		Microcatheter Headway <sup>®</sup> 21 Microcatheter		2,3
		Headway® 27 Microcatheter		2,3
		Headway Duo Microcatheter		2,3
		Scepter C <sup>™</sup> Occlusion Balloon		1,2,3
		Catheter		1,2,3
		Scepter XC <sup>™</sup> Occlusion Balloon Catheter		1,2,5
		Scepter Mini™ Occlusion Balloon		1,2
		Catheter SOFIA™ Distal Access Catheter		1,2,3
		SOFIA™ Distal Access Catheter		1,2,3
		SOFIA™ PLUS Catheter		1,2,3
		SOFIA™ Flow PLUS Catheter		1,2,3
		SOFIA™ Guiding Catheter		1,2,3
		SOFIA™ Flow Catheter		1,2,3
		SOFIA® EX Catheter		1,2,3
		KANSHAS Drug Coated Balloon		1
		VIA™ 17 Microcatheter		2
		VIA™ 21 Microcatheter		2
		VIA™ 27 Microcatheter		2
		VIA™ 33 Microcatheter		2
		Wedge Microcatheter		2,3
Stents		LVIS <sup>TM</sup> Intraluminal Support Device LVIS Jr. <sup>TM</sup> Intraluminal Support Device	III	1,2,3
		LVIS™ EVO Intraluminal Support Device		
		FRED® Flow Re-Direction	III	1,2,3
		Endoluminal Device FRED Jr.® Flow Re-Direction		1,2,3
		Endoluminal Device CASPER™ RX Carotid Artery Stent		1,2,3
		System Roadsaver Carotid Artery Stent System		1,2,3







Certificate registration No.: 411133 MR2

Certificate unique ID: 170752398

**Effective date: 2019-10-07** 

# MicroVention, Inc.

1311 Valencia Ave. Tustin, CA, 92780 United States of America

Device Groups:	Device Family:	Devices:	Risk Class	Production Site
Peripheral Vascular		CASPER™ Peripheral Vascular Stent System	IIb	1,2,3
Stent System		RENZAN™ Peripheral Vascular Stent System	IIb	1,2,3
Clot Retriever		ERIC™ Retrieval Device	Ш	1,2,3
Liquid Embolic System		PHIL™ Liquid Embolic System	III	1,2
Microspheres		HydroPearl Microspheres	IIb	1,2
		LifePearl Microspheres	III	1,2
		BioPearl® Microspheres	III	1,2
Embolic Protection Device (EPS)		Empro Embolic Protection System Nanoparasol Embolic Protection System	III	1,2,3
Aneurysm Embolization Device		WEB™ Aneurysm Embolization System	III	1,2
Aspiration Tubing Kit		Aspiration Tubing Kit	ls	2
Aspiration Syringe Kit		Aspiration Syringe Kit	ls	2
AZUR Vascular Plug		AZUR Vascular Plug	IIb	1,2
PG Pro Microcatheter		PG Pro Microcatheter	lla	1,2

