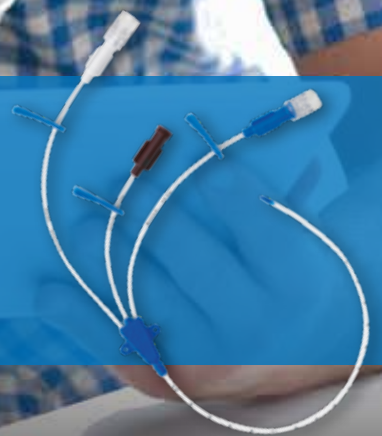


smiths medical
deltec®

LOGICATH™ Central Venous Catheter

From The Name You Trust



LOGICATH™

Smiths Medical's innovative technology offers easy, safe and cost effective use of central venous catheters.

Smiths Medical offers a comprehensive range of acute central venous catheters. LOGICATH™ is available in different lengths, outside diameters, lumens and set configurations to meet both healthcare and patient demands.



Polyurethane catheter material



Soft catheter tip



Centimetre marking



Guidewire, Guidewire advancer, Y-Adaptor, Dilator

Features and Benefits:

POLYURETHANE CATHETER MATERIAL

The family of LOGICATH™ Central Venous Catheters (CVC) are all made of polyurethane. At room temperature the catheter is stiff, difficult to kink, and easy to introduce. Once in the body it is designed to soften and reduce the potential for vessel trauma.

SOFT CATHETER TIP

The soft radiopaque conical catheter tip, which helps to reduce vessel irritation, forms a seamless junction with the catheter body. Most of the LOGICATH™ CVCs are provided with a soft tip.

CLEARLY MARKED EXTENSIONS AND COLOUR-CODED HUBS

The clearly marked extensions allow catheter manipulation to be performed well away from the insertion site, helping reducing the risk of infection. Different lengths of extensions and colour-coded hubs allow easy and reliable lumen identification.

DILATOR

The specially formed dilator tip provides a smooth transition with the guidewire to help reduce the risk of skin irritation and dilator tip breakage.

The sharp dilator tip reduces the need for a scalpel to enlarge the access site. Dilators are tailored to each catheter size.

NITINOL GUIDE WIRE

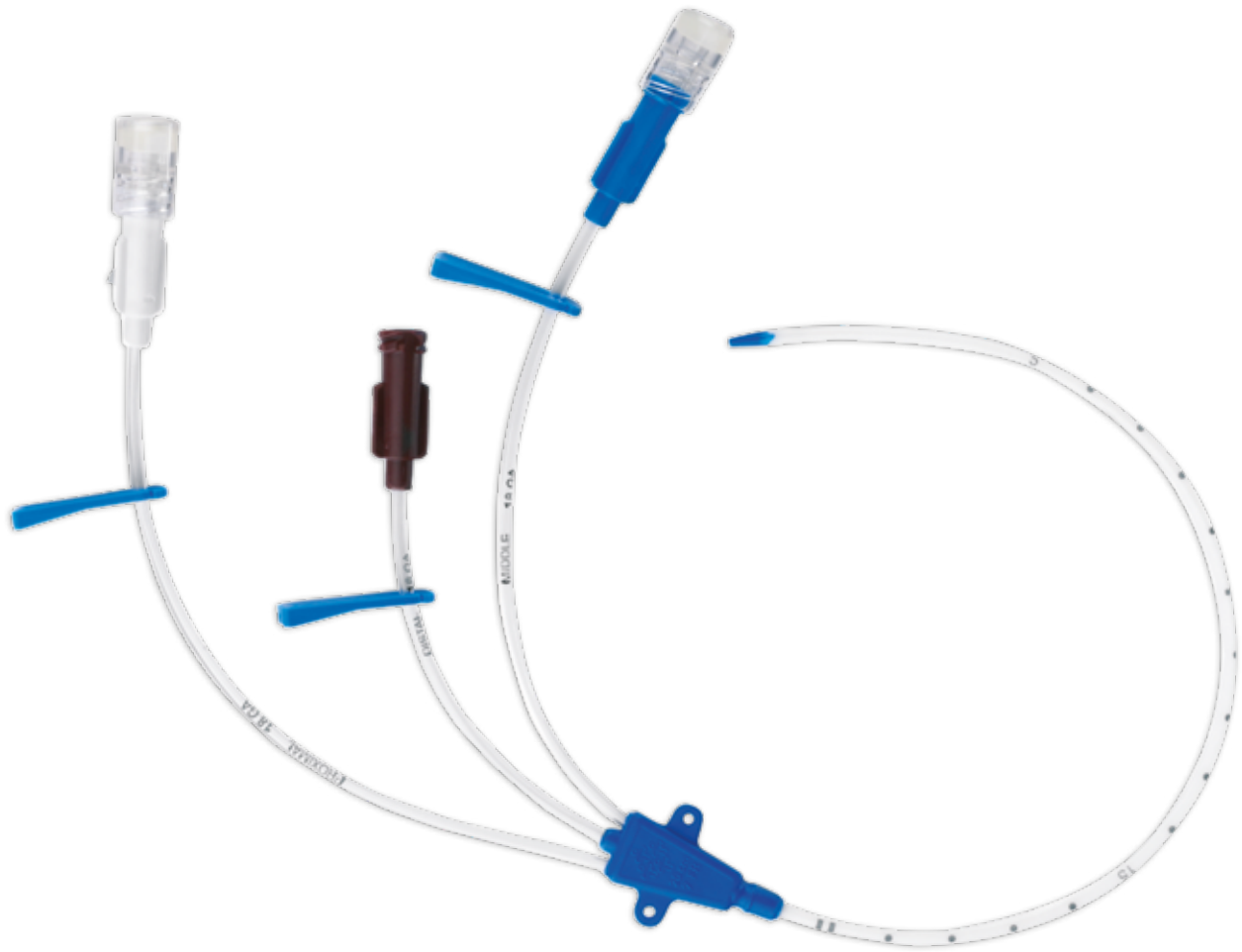
All LogiCath® CVC kits listed within brochure include a guide wire with a nitinol core, which is designed to improve the shape memory of the guide wire thus enhancing maneuverability and resistance to kinking.

Y-SITE ADAPTOR

The special Y-site adaptor fits between the syringe and introducer needle during catheter introduction. The guidewire is introduced through the side arm of the Y and is designed to eliminate the need to remove the syringe. This prevents blood loss and exposure to bloodborne pathogens.

SETS AND KITS

LOGICATH™ CVCs are available in different set and kit configurations. The standard set provides all components necessary for the placement of a central venous catheter. The kit version features additional components for the insertion of a central venous catheter to maximise infection prevention by a more procedural approach.



STANDARD KIT CONTENT*

LOGICATH™ Conventional Catheter

- Dilator
- Introducer needle
- Guidewire
- Syringe
- Catheter fastener and clamp
- Injection caps
- Y-site adaptor (for 14G, 16G, 7F, 8.5F and 12F catheters only)
- Scalpel
- Traceability label
- 90 x 90cm fenestrated CVC drape
- Gauze pads
- Initial 24 hr gauze dressing
- Pre-mounted 4-way blue lipid resistant stopcocks
- Needle container
- StatLock®

*See product codes ending with -E.

STANDARD SET CONTENT*

LOGICATH™ Conventional Catheter

- Dilator
- Introducer needle
- Guidewire
- Syringe
- Catheter fastener and clamp
- Injection caps
- Y-site adaptor (for 14G, 16G, 7F, 8.5F and 12F catheters only)
- Scalpel
- Traceability label

*Standard catheter sets without a Y-site adaptor are also available for a majority of catheters (see product codes ending with -G).

*Standard catheter sets without a scalpel and Y-connector are also available for a majority of catheters (see product codes ending with -M).

The LOGICATH™ Central Venous Catheter family for anaesthesia, emergency and intensive medical care.

LOGICATH™ CVCs offer a comprehensive range for a variety of patient sizes, insertion sites and applications.

The catheters are available in different lengths, outer diameters, lumens and set configurations, to meet both healthcare worker and patient demands.

- 1-lumen catheters
- 2-lumen catheters
- 3-lumen catheters
- 4-lumen catheters
- 5-lumen catheters
- Haemodialysis catheters

LOGICATH™ Adult Catheters

ORDERING INFORMATION

1 lumen LOGICATH™ 16G Without Extension							
Product Codes	Description	I.D./O.D.	Lumen	Introducer	Guidewire	Dilator	Case Qty
MXA231X16X16	LOGICATH™ Set 1 lumen 16G 16 cm	1.1 x 1.7 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA231 x 16 x 16G	LOGICATH™ G Set 1 lumen 16G 16 cm	1.1 x 1.7 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA231 x 20 x 16	LOGICATH™ Set 1 lumen 16G 20 cm	1.1 x 1.7 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
With Extension							
MXA231X16X16V	LOGICATH™ Set 1 lumen 16G 16 cm	1.1 x 1.7 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA231X20X16V	LOGICATH™ Set 1 lumen 16G 20 cm	1.1 x 1.7 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA231X20X16VM	LOGICATH™ Mini Set 1 lumen 16G	1.1 x 1.7 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA231 x 30 x 16V	LOGICATH™ Set 1 lumen 16G 30 cm	1.1 x 1.7 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 70 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
1 lumen LOGICATH™ 14G Without Extension							
MXA231X20X14M	LOGICATH™ Mini Set 1 lumen 14G 20 cm	1.4 x 2.1 mm	14G	18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J- tip 3 mm	7.5F (2.5 mm) 8 cm	10
MXA231X16X14	LOGICATH™ Set 1 lumen 14G 16 cm	1.4 x 2.1 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	7.5F (2.4 mm) 8 cm	10
MXA231X20X14	LOGICATH™ Set 1 lumen 14G 20 cm	1.4 x 2.1 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	7.5F (2.4 mm) 8 cm	10
MXA231X30X14	LOGICATH™ Set 1 lumen 14G 30 cm	1.4 x 2.1 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 70 cm J-tip 3 mm	7.5F (2.4 mm) 8 cm	10
With Extension							
MXA231X16X14V	LOGICATH™ Set 1 lumen 14G 16 cm	1.4 x 2.1 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	7.5F (2.4 mm) 8 cm	10
MXA231X16X14VM	LOGICATH™ Set 1 lumen 14G 16 cm	1.4 X 2.1 mm	14G	18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J- tip 3 mm	7.5F (2.5 mm) 8 cm	10
MXA231X20X14V	LOGICATH™ Set 1 lumen 14G 20 cm	1.4 x 2.1 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	7.5F (2.4 mm) 8 cm	10
1 lumen LOGICATH™ Kit 14G							
MXA231X20X14V-E	LOGICATH™ Kit 1 lumen 14G 20 cm	1.4 x 2.1 mm		18G (1.27 mm) 7 cm	0.035" (0.89 mm) 60 cm J-tip 3 mm	7.5F (2.4 mm) 8 cm	10

ORDERING INFORMATION

2 lumen LOGICATH™ 7F

Product Codes	Description	O.D.	Lumen	Introducer	Guidewire	Dilator	Case Qty
MXA232X16X70	LOGICATH™ Set 2 lumen 7F 16 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X16X70G	LOGICATH™ G Set 2 lumen 7F 16 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X16X70M	LOGICATH™ Mini Set 2 lumen 7F 16 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X20X70	LOGICATH™ Set 2 lumen 7F 20 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X20X70G	LOGICATH™ G Set 2 lumen 7F 20 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X20X70M	LOGICATH™ Mini Set 2 lumen 7F 20 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X30X70	LOGICATH™ Set 2 lumen 7F 30 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X30X70G	LOGICATH™ G Set 2 lumen 7F 30 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X30X70M	LOGICATH™ Mini Set 2 lumen 7F 30 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X20X75	LOGICATH™ Set 2 lumen 7F 20 mm	2.34 mm	16G/16G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X30X75	LOGICATH™ Set 2 lumen 7F 30 mm	2.34 mm	16G/16G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	8.5F (2.8 mm) 8 mm	10

2 lumen LOGICATH™ Kit 7F

MXA232X16X70-E	LOGICATH™ Kit 2 lumen 7F 16 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X20X70-E	LOGICATH™ Kit 2 lumen 7F 20 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10
MXA232X30X70-E	LOGICATH™ Kit 2 lumen 7F 30 mm	2.34 mm	14G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	8.5F (2.7 mm) 8 mm	10

2 lumen LOGICATH™ 8.5F High Flow

MXA232X16X85	LOGICATH™ Set 2 lumen 8.5F 16 mm HF	2.77 mm	14G/14G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA232X20X85	LOGICATH™ Set 2 lumen 8.5F 20 mm HF	2.77 mm	14G/14G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA232X25X85	LOGICATH™ Set 2 lumen 8.5F 25 mm HF	2.77 mm	14G/14G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10

2 lumen LOGICATH™ 12F High Flow

MXA232X16X12	LOGICATH™ Set 2 lumen 12F 16 mm HF	4.00 mm	12G/12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10
MXA232X20X12	LOGICATH™ Set 2 lumen 12F 20 mm HF	4.00 mm	12G/12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10

2 lumen LOGICATH™ 12F Haemodialysis

MXA232X16X12S	LOGICATH™ Set 2 lumen 12F 16 mm	4.00 mm	12G/12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10
MXA232X20X12S	LOGICATH™ Set 2 lumen 12F 20 mm	4.00 mm	12G/12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10

3 lumen LOGICATH™ 12F Haemodialysis

MXA233X16X12S	LOGICATH™ Set 3 lumen 12F 16 mm	4.00 mm	16G/12G/ 12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10
MXA233X20X12S	LOGICATH™ Set 3 lumen 12F 20 mm	4.00 mm	16G/12G/ 12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10

ORDERING INFORMATION

4 lumen LOGICATH™ 8.5F

Product Codes	Description	O.D.	Lumen	Introducer	Guidewire	Dilator	Case Qty
MXA234X16X85	LOGICATH™ Set 4 lumen 8.5F 16 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X20X85G	LOGICATH™ G Set 4 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X20X85	LOGICATH™ Set 4 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X25X85	LOGICATH™ Set 4 lumen 8.5F 25 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X30X85	LOGICATH™ Set 4 lumen 8.5F 30 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10

4 lumen LOGICATH™ Kit 8.5F

MXA234X20X85-E	LOGICATH™ Kit 4 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
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5 lumen LOGICATH™ 8.5F

MXA235X16X85	LOGICATH™ Set 5 lumen 8.5F 16 mm	2.77 mm	16G/18G/ 8G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA235X20X85	LOGICATH™ Set 5 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA235X25X85	LOGICATH™ Set 5 lumen 8.5F 25 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA235X30X85	LOGICATH™ Set 5 lumen 8.5F 30 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10

5 lumen LOGICATH™ Kit 8.5F

MXA235X20X85-E	LOGICATH™ Kit 5 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
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3 lumen LOGICATH™ 12F Haemodialysis

MXA233X16X12S	LOGICATH™ Set 3 lumen 12F 16 mm	4.00 mm	16G/12G/12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10
MXA233X20X12S	LOGICATH™ Set 3 lumen 12F 20 mm	4.00 mm	16G/12G/12G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	12F (4 mm) 8 mm	10

4 lumen LOGICATH™ 8.5F

MXA234X16X85	LOGICATH™ Set 4 lumen 8.5F 16 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X20X85G	LOGICATH™ G Set 4 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X20X85	LOGICATH™ Set 4 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X25X85	LOGICATH™ Set 4 lumen 8.5F 25 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA234X30X85	LOGICATH™ Set 4 lumen 8.5F 30 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10

4 lumen LOGICATH™ Kit 8.5F

MXA234X20X85-E	LOGICATH™ Kit 4 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
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5 lumen LOGICATH™ 8.5F

MXA235X16X85	LOGICATH™ Set 5 lumen 8.5F 16 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA235X20X85	LOGICATH™ Set 5 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA235X25X85	LOGICATH™ Set 5 lumen 8.5F 25 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
MXA235X30X85	LOGICATH™ Set 5 lumen 8.5F 30 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 70 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10

5 lumen LOGICATH™ Kit 8.5F

MXA235X20X85-E	LOGICATH™ Kit 5 lumen 8.5F 20 mm	2.77 mm	16G/18G/ 18G/18G/18G	18G (1.27 mm) 7 mm	0.035" (0.89 mm) 60 mm J-tip 3 mm	9.5F (3.0 mm) 8 mm	10
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LOGICATH™ Paediatric Catheters

ORDERING INFORMATION

1 lumen LOGICATH™ 24G with extension

Product Codes	Description	I.D./O.D.	lumen	Introducer	Guidewire	Dilator	Case Qty
MXA231X10X24V	LOGICATH™ Set 1 lumen 24G 10 mm	0.5 x 0.7 mm		20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	4.5F (1.5 mm) 6 mm	10
MXA231X16X24V	LOGICATH™ Set 1 lumen 24G 16 mm	0.5 x 0.7 mm		20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	4.5F (1.5 mm) 6 mm	10
MXA231X20X24V	LOGICATH™ Set 1 lumen 24G 20 mm	0.5 x 0.7 mm		20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	4.5F (1.5 mm) 6 mm	10

1 lumen LOGICATH™ 20G with extension

MXA231X10X20V	LOGICATH™ Set 1 lumen 20G 10 mm	0.6 x 0.9 mm		20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	4.5F (1.5 mm) 6 mm	10
MXA231X16X20V	LOGICATH™ Set 1 lumen 20G 16 mm	0.6 x 0.9 mm		20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	4.5F (1.5 mm) 6 mm	10
MXA231X20X20V	LOGICATH™ Set 1 lumen 20G 20 mm	0.6 x 0.9 mm		20G (0.89 mm) 4 mm	0.018" (0.46 mm) 60 mm straight	4.5F (1.5 mm) 6 mm	10

1 lumen LOGICATH™ 18G without extension

MXA231X16X18	LOGICATH™ Set 1 lumen 18G 16 mm	0.8 x 1.3 mm		20G (0.89 mm) 4 mm	0.025" (0.64 mm) 60 mm J-tip 3 mm	6.5F (2.1 mm) 6 mm	10
MXA231X20X18	LOGICATH™ Set 1 lumen 18G 20 mm	0.8 x 1.3 mm		20G (0.89 mm) 4 mm	0.025" (0.64 mm) 60 mm J-tip 3 mm	6.5F (2.1 mm) 6 mm	10

1 lumen LOGICATH™ 18G with extension

MXA231X16X18V	LOGICATH™ Set 1 lumen 18G 16 mm	0.8 x 1.3 mm		20G (0.89 mm) 4 mm	0.025" (0.64 mm) 60 mm J-tip 3 mm	6.5F (2.1 mm) 6 mm	10
MXA231X20X18V	LOGICATH™ Set 1 lumen 18G 20 mm	0.8 x 1.3 mm		20G (0.89 mm) 4 mm	0.025" (0.64 mm) 60 mm J-tip 3 mm	6.5F (2.1 mm) 6 mm	10

2 lumen LOGICATH™ 4F

MXA232X08X40	LOGICATH™ Set 2 lumen 4F 8 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	5.5F (1.8 mm) 6 mm	10
MXA232X08X40J	LOGICATH™ Set 2 lumen 4F 8 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm J-tip 1.5 mm	5.5F (1.8 mm) 6 mm	10
MXA232X10X40	LOGICATH™ Set 2 lumen 4F 10 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	5.5F (1.8 mm) 6 mm	10
MXA232X10X40J	LOGICATH™ Set 2 lumen 4F 10 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm J-tip 1.5 mm	5.5F (1.8 mm) 6 mm	10
MXA232X12X40	LOGICATH™ Set 2 lumen 4F 12 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	5.5F (1.8 mm) 6 mm	10
MXA232X16X40	LOGICATH™ Set 2 lumen 4F 16 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm straight	5.5F (1.8 mm) 6 mm	10
MXA232X16X40J	LOGICATH™ Set 2 lumen 4F 16 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm J-tip 1.5 mm	5.5F (1.8 mm) 6 mm	10
MXA232X20X40	LOGICATH™ Set 2 lumen 4F 20 mm	1.33 mm	18G/22G	20G (0.95 mm) 3,8 mm	0.018" (0.46 mm) 60 mm J-tip 1.5 mm	5.5F (1.8 mm) 6 mm	10
MXA232X20X40J	LOGICATH™ Set 2 lumen 4F 20 mm	1.35 mm	18G/22G	20G (0.89 mm) 4 mm	0.018" (0.46 mm) 40 mm J-tip 1.5 mm	5.5F (1.8 mm) 6 mm	10

ORDERING INFORMATION

2 lumen LOGICATH™ Kit 4F

Product Codes	Description	I.D./O.D.	Lumen	Introducer	Guidewire	Dilator	Case Qty
MXA232X08X40-E	LOGICATH™ Kit 2 lumen 4F 8 cm	1.35 mm	18G/22G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm J-tip 1.5 mm	5.5F (1.8 mm) 6 cm	10
MXA232X12X40-E	LOGICATH™ Kit 2 lumen 4F 12 cm	1.35 mm	18G/22G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm J-tip 1.5 mm	5.5F (1.8 mm) 6 cm	10

2 lumen LOGICATH™ 5.5F

MXA232X08X55	LOGICATH™ Set 2 lumen 5.5F 8 cm	1.83 mm	18G/18G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA232X10X55	LOGICATH™ Set 2 lumen 5.5F 10 cm	1.83 mm	18G/18G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA232X16X55	LOGICATH™ Set 2 lumen 5.5F 16 cm	1.83 mm	18G/18G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA232X20X55	LOGICATH™ Set 2 lumen 5.5F 20 cm	1.83 mm	18G/18G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10

3 lumen LOGICATH™ 4F

MXA233X05X40	LOGICATH™ Set 3 lumen 4F 5 cm	1.35 mm	20G/24G/24G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm straight	5.5F (1.8 mm) 6 cm	10
MXA233X08X40	LOGICATH™ Set 3 lumen 4F 8 cm	1.35 mm	20G/24G/24G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm straight	5.5F (1.8 mm) 6 cm	10
MXA233X10X40	LOGICATH™ Set 3 lumen 4F 10 cm	1.35 mm	20G/24G/24G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm straight	5.5F (1.8 mm) 6 cm	10
MXA233X12X40	LOGICATH™ Set 3 lumen 4F 12 cm	1.35 mm	20G/24G/24G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm straight	5.5F (1.8 mm) 6 cm	10
MXA233X16X40	LOGICATH™ Set 3 lumen 4F 16 cm	1.35 mm	20G/24G/24G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm straight	5.5F (1.8 mm) 6 cm	10
MXA233X20X40	LOGICATH™ Set 3 lumen 4F 20 cm	1.35 mm	20G/24G/24G	20G (0.89 mm) 4 cm	0.018" (0.46 mm) 40 cm straight	5.5F (1.8 mm) 6 cm	10

3 lumen LOGICATH™ 5.5F

MXA233X08X55	LOGICATH™ Set 3 lumen 5.5F 8 cm	1.83 mm	18G/22G/22G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA233X10X55	LOGICATH™ Set 3 lumen 5.5F 10 cm	1.83 mm	18G/22G/22G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA233X13X55	LOGICATH™ Set 3 lumen 5.5F 13 cm	1.83 mm	18G/22G/22G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA233X16X55	LOGICATH™ Set 3 lumen 5.5F 16 cm	1.83 mm	18G/22G/22G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
MXA233X20X55	LOGICATH™ Set 3 lumen 5.5F 20 cm	1.83 mm	18G/22G/22G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10

3 lumen LOGICATH™ Kit 5.5F

MXA233X08X55-E	LOGICATH™ Kit 3 lumen 5.5F 8 cm	1.83 mm	18G/22G/22G	20G (0.89 mm) 4 cm	0.025" (0.64 mm) 60 cm J-tip 3 mm	6.5F (2.1 mm) 6 cm	10
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