



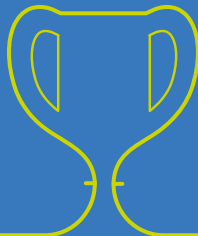
ANGIOGATE[®] INTRODUCER SHEATHS & NEEDLES

Our **difference**
is your **speciality**

KIMAL COMMITMENT

AWARD WINNING CUSTOMER SERVICE

The customer is our number one priority and we are committed to consistently deliver high standards of customer care globally. It is this philosophy which has led us to achieve the European Supply Chain Excellence Award for Customer Service in conjunction with an NHS Trust.



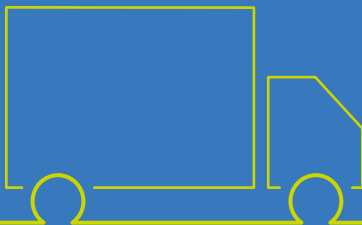
NO UNEXPECTED SURPRISES

We will work with you to deliver a customised procedure pack to your requirements. You will receive what you ask for and if anything changes, we will notify you first.



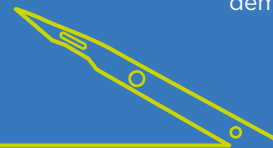
DELIVER ON TIME

KIMAL recognises the importance of delivering on time, every time, in full. Through our 60 Years' experience we have developed core skills which have enabled us to work with our customers and actively manage the challenges of fluctuating demand through forecasted monthly usage.



HIGH QUALITY PRODUCTS TO MEET YOUR NEEDS

We work with our manufacturers to deliver quality products which will withstand the demands of the procedure.



SPECIALIST CLINICAL KNOWLEDGE

Our team of Clinical Specialists and a customer focussed sales team are dedicated to understanding the needs of clinicians and will support you in improving efficiencies in your department.



Our **commitment** to your **patient**

PACK +

Your speciality is our priority and we believe in giving you choice.

With over 60 years of experience working in a specialism where expert knowledge, an eye for detail and high quality specialist products are critical, Kimal understands the individual requirements of a procedure.

The Kimal Pack+ Service supplies the choice you need to perform a procedure at the highest standard.

Committed to supporting your individual needs, Kimal has a range of high quality Procedure Packs, Drapes and Gowns and Procedure products to suit your speciality.

If you are looking for something more specialised, Kimal can work with you to produce solutions with the whole procedure in mind, which will meet your exact requirements.

PROCEDURE PACKS

1

SPECIALITY PROCEDURE PACKS

DRAPES + GOWNS

2

SPECIALITY DRAPES

PROCEDURE PRODUCTS

Kimal's comprehensive range of products, from swabs to instruments and specialist ranges of Guidewires and Introducer Sheaths, have been developed alongside clinicians with your procedural requirements in mind.

3

SPECIALITY PRODUCTS



- + Dedicated to supporting innovation and delivering speciality innovative products to niche areas
- + Key speciality devices developed and selected with the whole procedure in mind
- + Committed to supporting patient safety and increasing productivity.

Our difference is your speciality



INTRODUCER NEEDLES AND SHEATHS

Reliable access when you need it

Achieve consistent access every time with Kimal AngioGate. An extensive range of Introducer Needles, Sheaths and Kits to support diagnostic and interventional procedures.

- ▶ Introducer Needles
- ▶ Transradial Access
- ▶ Micro Access
- ▶ Haemostatic Valve Sheaths
- ▶ Paediatric Sheaths
- ▶ Microintroducers

Available in a comprehensive range of sizes and configurations, Kimal AngioGate equips you with a reliable solution to support the access requirements of your procedure.

For full procedural solutions, the Kimal Procedure Pack will compliment your access device of choice. Created specifically to meet the demands of your procedure, Kimal can support you from initial setup through to completion.

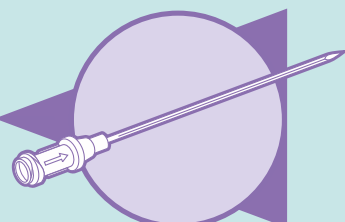
TRANSRADIAL

FEMORAL

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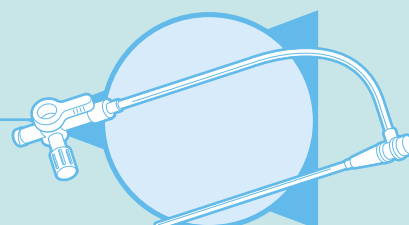
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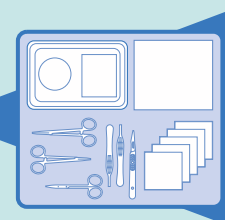
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Introducer Needles

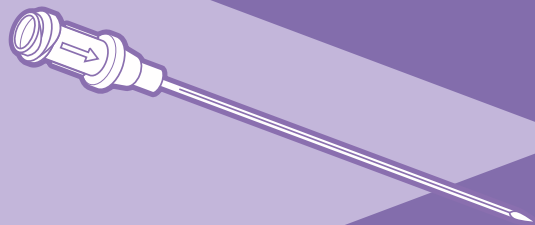
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Procedure Packs

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INTRODUCER NEEDLES

Developed specifically with you in mind, Kimal Introducer Needles are available in a wide range of configurations and sizes ensuring that you have a needle specific to your requirements.

GAUGE SIZES

GAUGE SIZE	NEEDLE LENGTH (CM)
16	7
18	7, 12
19	7
20	5
21	3.8, 7

For further information on our range of speciality products and customisation please speak to your local Kimal representative.

ANGIOGATE INTRODUCER NEEDLES

Available in the following configurations:

- ▶ Single wall
- ▶ Two part
- ▶ With/without wing



ACCESS & SIZES

Available in: 18G, 19G, 20G, 21G

See page 21 for the full ordering guide.

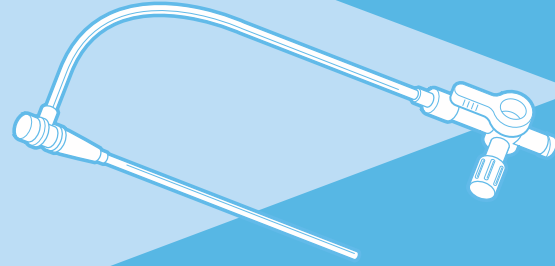


Transradial



Femoral

INTRODUCER SHEATHS



AngioGate Introducers are available in a range of sizes and various configurations ensuring that you have the introducer required for your patient and procedure. Providing reliable access when you need it.

- ▶ Haemostatic Valve Introducer Sheaths
- ▶ Transradial Introducer Sheaths
- ▶ Paediatric Sheaths
- ▶ MicroIntroducers
- ▶ Vessel Dilators

For further information on our range of speciality products and customisation please speak to your local Kimal representative.

COLOUR	ACTUAL SIZE	FRENCH	MM
	•	3	1
	•	4	1.35
	•	5	1.67
	•	6	2
	•	7	2.3
	•	8	2.7
	•	9	3
	•	10	3.3
	•	10.5	3.5
	•	11	3.7
	•	12	4
	•	12.5	4.16
	•	13	4.3
	•	14	4.7
	•	15	5
	•	16	5.3

ANGIOGATE HAEMOSTATIC VALVE (HV) INTRODUCER SHEATH

Smooth Insertion, Reliable Performance

The comfortable and lightweight design of AngioGate HV Introducer Sheaths combined with the gradual tapered tip and intricate positioning of the valve, provide a smooth, atraumatic insertion and dependable performance during the most demanding procedures.

Available as a single unit or as part of a kit - see page 10 for kit.

Audible click of the "push-in, flex-out" connection support simple assembly and separation

Suture ring on hub convenient for securing the sheath in multi-stage procedures

Colour coded hub for easy identification of correct sizing

Unique proprietary polymer construction provides a smooth sheath and dilator for an easier insertion

FEATURES & BENEFITS



Intricately positioned valve offers reliable haemostasis whilst supporting catheter manipulation.



Dual tapered design: precision made dilator and sheath introducer provides a smooth transition between components - limits trauma to the surrounding tissue.

ACCESS & SIZES

Available in **4** **5** **6**

See page 22 for the full ordering guide.



Femoral

ANGIOGATE HAEMOSTATIC VALVE (HV) INTRODUCER SHEATH KIT

Convenient and Reliable

The comfortable and lightweight design of AngioGate HV Introducer Sheaths combined with the gradual tapered tip and intricate positioning of the valve, provide a smooth, atraumatic insertion and dependable performance during the most demanding procedures.

Audible click of the “push-in, flex-out” connection support simple assembly and separation

Dual tapered design

Precision made dilator and sheath introducer provides a smooth transition between components, limiting trauma to the surrounding tissue

Colour-coded Hub

Easy identification of correct sizing

Suture ring on hub

Convenient for securing the sheath in multi-stage procedures

Unique proprietary polymer construction

provides a smooth sheath and dilator for an easier insertion

FEATURES & BENEFITS



Dual tapered design limits trauma to the surrounding tissue.



Double ended guidewire provides added flexibility in complex procedures.

ACCESS & SIZES

Available in **4** **5** **6** **7** **8** **9**

See page 22 for the full ordering guide.



Femoral

ANGIOGATE RADIAL INTRODUCER SHEATH KIT

Supporting Radial Access

Developed to cope with the challenges of radial access, AngioGate Radial features a specially formulated siliconised finish to provide a smooth insertion. The precision made dilator and sheath introducer feature an excellent transition and variable stage dilator taper which can ease insertion and reduce trauma to surrounding tissue.

Available as a complete kit with guidewire and introducer needle for convenience of use.

Unique proprietary polymer construction provides a smooth sheath and dilator for an easier insertion

Siliconised finish to support a smooth insertion

Suture ring on hub convenient for securing the sheath in multi-stage procedures

Colour coded hub for easy identification of correct sizing

Audible click of the "push-in, flex-out" connection supports simple assembly and separation

FEATURES & BENEFITS



Intricately positioned valve offers reliable haemostasis whilst supporting catheter manipulation.



Dual tapered design: precision made dilator and sheath introducer provides a smooth transition between components - limits trauma to the surrounding tissue.



0.018" Guidewire has a seamless transition from mandrel to coil minimises drag and provides a smooth passage for the dilator.

ACCESS & SIZES

Available in **5** **6**

See page 23 for the full ordering guide.



Transradial

ANGIOGATE HYDROPHILIC RADIAL INTRODUCER SHEATH

Going One Step Further

AngioGate Hydrophilic Radial Sheath is optimised for radial access. The specially tapered transition combined with the lubricious hydrophilic finish makes it the sheath of choice for radial access.

The precision made dilator and sheath introducer feature an excellent transition and variable stage dilator taper which can ease insertion and reduce trauma to surrounding tissue. The optional hydrophilic coating can support your radial access requirements with ease and reliability.

Available as a complete kit with guidewire and introducer needle for convenience of use.

Audible click of the “push-in, flex-out” connection

supports simple assembly and separation

Unique proprietary polymer construction

provides a smooth sheath and dilator for an easier insertion

Suture ring on hub
convenient for securing the sheath in multi-stage procedures

Colour coded hub for easy identification of correct sizing

Intricately positioned valve
offers reliable haemostasis whilst supporting catheter manipulation

Sharp 21G needle
features optimised bevel geometry which provides accurate and reliable access

FEATURES & BENEFITS



Dual tapered design limits trauma to the surrounding tissue.

Tapered tip supports atraumatic insertion.



Hydrophilic coating provides a lubricious environment to support a smooth insertion, minimise vessel trauma and increase patient comfort.



Precision made nitinol core with platinum tip provides a balance between flexibility, visibility and support.

ACCESS & SIZES

Available in **5** **6**

See page 23 for the full ordering guide.



Transradial

ANGIOGATE PAEDIATRIC INTRODUCER SHEATH

Smaller Patients, Smaller Vessels

Developed with paediatric consultants Internationally, the AngioGate Paediatric Sheath combines the trusted and reliable features of the AngioGate range in a smaller configuration. Providing you with increased choice for your procedure and optimising sheath size to the patient.

“Kimal introducer sets designed for paediatric use will fulfil our needs, to improve the treatment of our patients.”

Mario Carminati, MD.
Istituto Policlinico San Donato, Milan, Italy

Audible click of the “push-in, flex-out” connection supports simple assembly and separation

Unique construction provides a smooth sheath and dilator for an easier insertion

Intricately positioned valve offers reliable haemostasis whilst supporting catheter manipulation

Precision made nitinol core with platinum tip provides a balance between flexibility, visibility and support

Suture ring on hub convenient for securing the sheath in multi-stage procedures

0.018” Guidewire has a seamless transition from mandrel to coil minimises drag and provides a smooth passage for the dilator

FEATURES & BENEFITS



Choice of needle 21G needle available in 2 and 4cm with optimised bevel geometry to support accurate and reliable access.



Tapered tip supports atraumatic insertion.

ACCESS & SIZES

Available in **3** **4** **5** **6** **7**

See page 24 for the full ordering guide.



Femoral

ANGIOGATE MICRO ACCESS INTRODUCER KITS

Optimised to your Requirements

Specifically designed for the catheterisation of smaller or trickier vessels, the optional configuration of AngioGate Micro Access Introducer Kits provides choice and versatility for procedures where micro access is required.

Audible click of the “push-in, flex-out” connection supports simple assembly and separation

Non-echogenic 4cm needle features Square hub and bevel direction indicator for ease of manipulation and positioning

Unique construction provides a smooth sheath and dilator for an easier insertion

Intricately positioned valve offers reliable haemostasis whilst supporting catheter manipulation

Introducer available in 5cm to support short or stenosed vessels such as haemo-dialysis access grafts/fistulae

Suture ring on hub convenient for securing the sheath in multi-stage procedures

FEATURES & BENEFITS



21G needle available in 4cm with optimised bevel geometry to support accurate and reliable access.



Dual tapered design limits trauma to the surrounding tissue.

Tapered tip supports atraumatic insertion.



0.018” stainless steel mandrel wire compliments the small gauge needle and supports small/complex vessel puncture.

ACCESS & SIZES

Available in **4** **5**

See page 24 for the full ordering guide.



Transradial



Femoral

ANGIOGATE MICROINTRODUCERS

Developed for Performance

AngioGate MicroIntroducers combine quality with design to produce a smooth transition with reinforced assembly to maximise access into more difficult vessels.

Proprietary polymer construction supports an easier insertion

Luer Lock connection between sheath and dilator for secure assembly and simple separation

Square hub and bevel direction indicator for ease of manipulation and positioning

21G needle with echogenic coating for ultrasound visualisation

FEATURES & BENEFITS



Precision made dilator and sheath with transition points, limits trauma to surrounding tissue.

Optional stiffened dilator supports penetration into fibrosed or dense tissues.



0.018" spring coil tip guidewires provide excellent visibility, flexibility and kink resistance for a smooth insertion.

ACCESS & SIZES

Available in **4** **5**

See page 25 for the full ordering guide.



Transradial

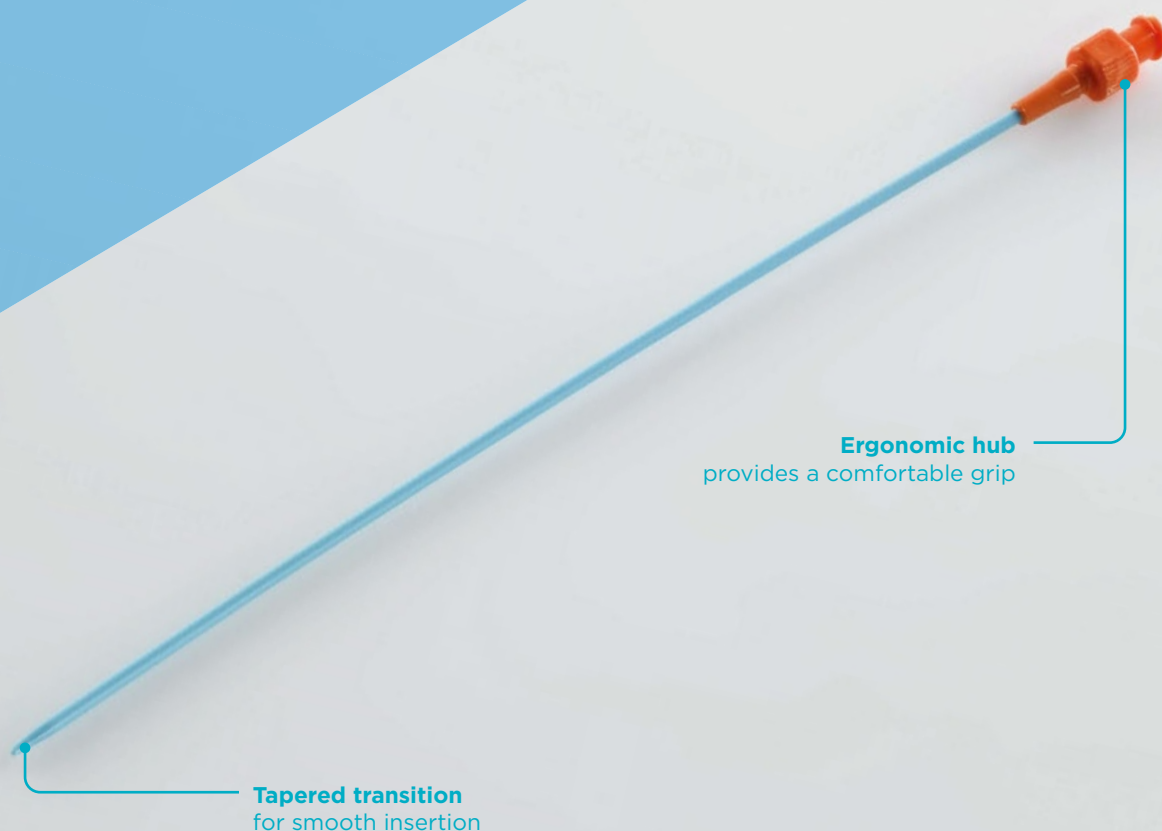


Femoral

ANGIOGATE VESSEL DILATOR

Convenient Access

AngioGate vessel dilators provide a convenient solution to support you with pre-dilating the access site if required.



Available in a range of French sizes

ACCESS & SIZES

Available in 4 5 6 7 8 9 10 11 12 14

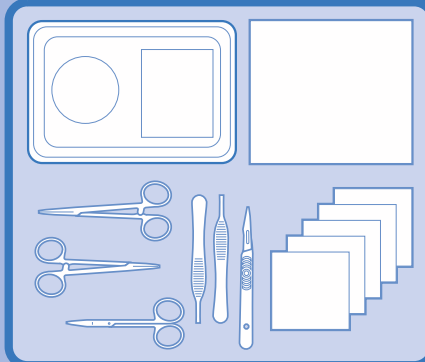
See page 25 for the full ordering guide.



Transradial



Femoral



PROCEDURE PACKS

For full procedural solutions, the Kimal Procedure Pack can compliment your AngioGate Introducer Sheath. Supporting you in your procedure from initial setup until completion.

Kimal offers an extensive selection of products to support Cardiology and Radiology procedures, manufactured to the highest standard and customised to your requirements.

Kimal specialises in creating bespoke procedure pack solutions and our team of dedicated clinical specialists and customer focussed sales teams will work with your department to deliver a solution tailored to your individual needs.

The components and packs listed represent universal options. Please contact Kimal to discuss your exact requirements.

For further information on our range of speciality products and customisation please speak to your local Kimal representative.

CARDIOLOGY ANGIOGRAPHY PROCEDURE PACKS (K211/4001/10)



QTY CONTENTS

- | | |
|---|---|
| 1 | Namic 2 port manifold |
| 2 | Gallipot 120ml |
| 1 | Guidewire bowl |
| 4 | Syringe, PE 10ml L/S |
| 1 | Syringe, PE 5ml L/S |
| 1 | Label set |
| 1 | Needle 18G x 7cm (70mm) introducer needle |
| 1 | Needle 21G x 3.8cm hypo green |
| 1 | Needle 23G x 3cm hypo blue |
| 1 | Scalpel no.11 |
| 2 | Sponge stick medium 15cm |

QTY CONTENTS

- | | |
|---|--|
| 1 | Swab gauze 10 x 10cm, 12ply 5 pack |
| 1 | Medium fluoro cover |
| 1 | Sharps needle containment device |
| 1 | Angio drape, 2 fenestrations, 3ply laminate, no windows, 300cm |
| 1 | Equipment cover, PE, 100 x 100cm |
| 1 | Bowl 250ml |
| 1 | Sponge bowl 500ml |
| 1 | Trolley cover 140cm x 140cm |
| 1 | Waste bag yellow |

RADIOLOGY MULTI PURPOSE PROCEDURE PACKS (K209/4001/10)



QTY CONTENTS

- | | |
|---|--------------------------------|
| 1 | Syringe 5ml, L/S |
| 1 | Syringe 10ml, L/S |
| 1 | Needle 21G x 3.8cm, hypo green |
| 1 | Needle 23G x 3cm, hypo blue |
| 1 | Swab NW 10 x 10cm 4ply 5 pack |
| 1 | Sponge stick medium 15cm |
| 1 | Scalpel no.11 |

QTY CONTENTS

- | | |
|---|--|
| 1 | Gallipot 120ml |
| 1 | Tray half shallow 24.5 x 3.5cm |
| 1 | Absorbent dressing, 9 x 10cm |
| 1 | Fenestrated drape, 2ply laminate with adhesive |
| 1 | Yellow waste bag |
| 1 | Label set |

PERMANENT PACING PROCEDURE PACKS (K212/4001/10)



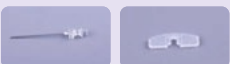
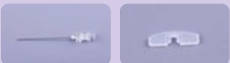
QTY CONTENTS

1	Trolley cover 140 x 140cm
1	Guidewire bowl
1	Deep tray
1	Pacing drape set, single fenestration 12 x 20cm, SMS
8	Swab gauze 10 x 10cm XR 12ply 5 pack
1	Needle 21G x 3.8cm hypo green
1	Needle 23G x 3cm hypo blue
1	Syringe, PE, 5ml, L/S
3	Syringe, PE, 10ml, L/S
1	Syringe 20ml L/S
1	Scalpel no.10
2	Mosquito artery forceps straight
3	Mosquito artery forceps curved
1	Scissors sharp/blunt 13cm
1	Fluoro cover medium

QTY CONTENTS

2	Sponge stick 20cm yellow
1	Label set
1	Kimal® sharps needle containment device
1	Aneurysm needle
1	Dissecting forceps toothed 14cm
1	Dissecting forceps plain 14cm
1	Needle holder 12.5cm
2	Langenbeck retractor
1	Metzenbaum scissors 13.5cm
1	Iris delicate scissors 11cm
4	Towel clamps
2	Bowl 250ml
1	Kidney bowl 700ml
1	Yellow waste bag
1	Weislander self retaining retractor

INTRODUCER NEEDLES

PRODUCT	PRODUCT CODE	DESCRIPTION	BOX QTY	NON STERILE CODE
	K6/40	Needle Introducer 16G x 7cm	25	6184
	K6/1	Needle, Introducer, 18G x 7cm, Single Wall	100	6180
	K6/56	Needle, Introducer, 18G x 7cm, Single Wall	50	8656
	K6/SW187/A4	Needle, Introducer, 18G x 7cm, Single Wall, Cordis Wing For 6280, 6281, 6282, 6286	50	6280 + 6283
	K6/50	Needle, Introducer, 18G x 7cm, Single Wall, Blunt Point	50	6186
	K6/51	Needle, Introducer, 18G x 7cm, Single Wall, Short Bevel	50	6183
	K6/1/SB	Needle, Introducer, 18G x 7cm, Single Wall, Short Bevel	50	6182
	K6/23	Needle, Introducer, 18G x 7cm, Seldinger	50	6178
	K6/26	Needle, Introducer, 18G x 7cm, Seldinger	25	6298/A
	K6/3	Needle Introducer 18G x 7cm	50	6294
	K6/BP187/A2	Needle Introducer 18G x 7cm/A2	50	8676
	K6/1/12	Needle, Introducer, 18G x 12cm, Single Wall	50	8650
	K6/1/19	Needle, Introducer, 19G x 7cm, Single Wall	50	6185
	K6/54	Needle, Introducer, 19G x 7cm, Single Wall, Blunt Point	50	6190
	K6/SW197/A4	Needle, Introducer, 19G x 7cm, Single Wall, Cordis Wing For 6280, 6281, 6282, 6286	50	6281 + 6283
	K6/57	Needle, Introducer, 19G x 7cm, Single Wall	50	8658
	K6/SW205/A4	Needle, Introducer, 20G x 5cm, Yellow, Single Wall, Cordis Wing For 6280, 6281, 6282, 6286	200	6282 + 6283
	K6/SW213R	Needle, Introducer, 21G x 3.8cm, Single Wall	100	8684
	K6/28	Needle Introducer 21G x 7cm	25	6310

For single use only.

Please speak to your local Kimal Representative about your specific requirements.

HAEMOSTATIC VALVE INTRODUCER SHEATHS

HV INTRODUCER SHEATH - NO GUIDEWIRE

PRODUCT CODE	NEEDLE TYPE	NEEDLE LENGTH (CM)	NEEDLE GAUGE	FR SIZE	INTRODUCER LENGTH (CM)	INTRODUCER TOP DIAMETER (IN)	WIRE TYPE	BOX QTY
K63/0412	No Needle			4	12	0.038"	No Wire	10
K63/0512	No Needle			5	12	0.038"		10
K63/0612	No Needle			6	12	0.038"		10

HV INTRODUCER KIT

PRODUCT CODE	NEEDLE TYPE	FR SIZE	INTRODUCER LENGTH (CM)	INTRODUCER TOP DIAMETER (IN)	TIP TYPE	WIRE TYPE	WIRE LENGTH (CM)	WIRE DIAMETER (IN)	BOX QTY
K63/0412W	No Needle	4	12	0.035"	Stainless Steel	J/Stainless Steel	50	0.035"	10
K63/0512W		5	12	0.038"			50	0.038"	10
K63/0612W		6	12	0.038"			50	0.038"	10
K63/0624W		6	24	0.038"			80	0.038"	5
K63/0712W		7	12	0.038"			50	0.038"	10
K63/0812W		8	12	0.038"			50	0.038"	10
K63/0912W		9	12	0.038"			50	0.038"	10

For single use only.

Please speak to your local Kimal Representative about your specific requirements.

J = J tip

TRANSRADIAL INTRODUCER SHEATHS

TRANSRADIAL INTRODUCER KIT

PRODUCT CODE	NEEDLE TYPE	NEEDLE LENGTH (CM)	NEEDLE GAUGE	FR SIZE	INTRODUCER LENGTH (CM)	INTRODUCER TOP DIAMETER (IN)	TIP TYPE	WIRE TYPE	WIRE LENGTH (CM)	WIRE DIAMETER (IN)	BOX QTY
K63/0612TR	Std-Non-Echo	4	21	6	12	0.018"	Gold	S/ Nitinol	50	0.018"	5
K63/0619TR				6	19	0.018"	Gold	S/ Nitinol	80		
K63/0512TR				5	12	0.018"	Gold	S/Nitinol	50		

HYDROPHILIC TRANSRADIAL INTRODUCER KIT

PRODUCT CODE	NEEDLE TYPE	NEEDLE LENGTH (CM)	NEEDLE GAUGE	FR SIZE	INTRODUCER LENGTH (CM)	INTRODUCER TOP DIAMETER (IN)	TIP TYPE	WIRE TYPE	WIRE LENGTH (CM)	WIRE DIAMETER (IN)	BOX QTY
K63/0512TRH	Std-Non-Echo	4	21	5	12	0.018"	Gold	S/ Nitinol	50	0.018"	5
K63/0612TRH				6	12		Gold	S/ Nitinol	50		
K63/0519TRH				5	19		Gold	S/ Nitinol	80		
K63/0619TRH				6	19		Gold	S/ Nitinol	80		
K63/0524TRH				5	24		Gold	S/ Nitinol	80		
K63/0624TRH				6	24		Gold	S/ Nitinol	80		

For single use only.

Please speak to your local Kimal Representative about your specific requirements.

S = Straight tip

PAEDIATRIC SHEATHS

PAEDIATRIC INTRODUCER KITS

PRODUCT CODE	NEEDLE TYPE	NEEDLE LENGTH (CM)	NEEDLE GAUGE	FR SIZE	INTRODUCER LENGTH (CM)	INTRODUCER TOP DIAMETER (IN)	TIP TYPE	WIRE TYPE	WIRE LENGTH (CM)	WIRE DIAMETER (IN)	BOX QTY
K63/034MAP	Std-Non-Echo	2	21	3	4	0.018"	Platinum	S/ Nitinol	40	0.018"	10
K63/074MAP		4		7	4						
K63/056MAP		4		6	5.5						
K63/045MAPNP		4		4	5.5						

MICRO ACCESS SHEATHS

STRAIGHT MICRO ACCESS KIT - STAINLESS STEEL TIP

PRODUCT CODE	NEEDLE TYPE	NEEDLE LENGTH (CM)	NEEDLE GAUGE	FR SIZE	INTRODUCER LENGTH (CM)	INTRODUCER TOP DIAMETER (IN)	WIRE TYPE	WIRE LENGTH (CM)	WIRE DIAMETER (IN)	BOX QTY
K63/045MAP	Std-Non-Echo	4	21	4	5.5	0.018"	S/ Stainless Steel	40	0.018"	10
K63/055MAP				5						

For single use only.

Please speak to your local Kimal Representative about your specific requirements.

S = Straight tip

MICROINTRODUCERS

PRODUCT CODE	NEEDLE TYPE	NEEDLE LENGTH (CM)	NEEDLE GAUGE	FR SIZE	INTRODUCER LENGTH (CM)	INTRODUCER TOP DIAMETER (IN)	MICRO INTRO STIFFNESS	TIP TYPE	WIRE TYPE	WIRE LENGTH (CM)	WIRE DIAMETER (IN)	BOX QTY
K63/41060NP7E	Std-Echo	7	21	4	10	0.018"	Regular	Gold	S/ Nitinol	60	0.018"	10
K63/41040NP7E	Echo	7		4	10		Regular			40		
K63/51060NP7E	Echo	7		5	10		Regular			60		
K63/51040NP7E	Echo	7		5	10		Regular			40		
K63/41040NP7E/ SD	Echo	7		4	10		Stiffen			40		
K63/51040NP7E/ SD	Echo	7		5	10		Stiffen			40		
K63/41040NP4E	Echo	4		4	10		Regular			40		
K63/41040NS7E	Echo	7		4	10		Regular	Stainless Steel	S/ Nitinol	40		
K63/41040SS7E	Echo	7		4	10		Regular		S/ Stainless Steel	40		

VESSEL DILATORS

PRODUCT CODE	SIZE	DESCRIPTION	BOX QTY	NON STERILE CODE
K15/042035	4FR x 20cm	Accepts 035" wire	10	6628
K15/052035	5FR x 20cm	Accepts 035" wire		6630
K15/062038	6FR x 20cm	Accepts 038" wire		6632
K15/072038	7FR x 20cm	Accepts 038" wire		6633
K15/082038	8FR x 20cm	Accepts 038" wire		6634
K15/092038	9FR x 20cm	Accepts 038" wire		6636
K15/102038	10FR x 20cm	Accepts 038" wire		6637
K15/112038	11FR x 20cm	Accepts 038" wire		6638
K15/122038	12FR x 20cm	Accepts 038" wire		6639
K15/142038	14FR x 20cm	Accepts 038" wire		6641

For single use only.

Please speak to your local Kimal Representative about your specific requirements.

S = Straight tip

PROCEDURE PACKS

PRODUCT CODE	DESCRIPTION
K211/4001/10	Cardiology Angiography
K209/4001/10	Radiology Multi Purpose
K212/4001/10	Permanent Pacing

For single use only.
Please speak to your local Kimal Representative about your specific requirements.

NOTES

ABOUT KIMAL

Formed by George and Diana Press in 1964, Kimal' is an innovative and trusted developer, manufacturer and supplier of customised procedure packs and vascular access devices for use across a range of clinical departments.

As a proudly independent company, our responsiveness and agility, combined with strong partnership and collaboration ethos, make us a supplier of choice to health organisations across the world.

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