



## B. BRAUN PAIN CONTROL PRODUCTS

### Product Catalog

Effective Q2 2018



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- NEW** • Contiplex Ultra 360 Continuous Nerve Block Trays



## **NEW** XPERIUS® ULTRASOUND SYSTEM 17



**Ordering Information:**  
For more information on B. Braun Pain Control Products, visit [www.BBraunUSA.com](http://www.BBraunUSA.com) or call 800-227-2862

**Clinical/Technical Support 1-800-854-6851**

# SPINAL NEEDLES

## NEEDLES



### Pencil Point Needles

#### PENCAN® Pencil Point Spinal Needles

	REF #	Product Code	Units Per Cs
PENCAN 27 Ga. x 3½ in. (90 mm)	333873	P2735	25
PENCAN 27 Ga. x 5 in. (130 mm)	333876	P27127	25
PENCAN 25 Ga. x 1 in. (25 mm)	333878	P2510	25
PENCAN 25 Ga. x 2 in. (50 mm)	333880	P2520	25
PENCAN 25 Ga. x 3½ in. (90 mm)	333853	P2535	25
PENCAN 25 Ga. x 5 in. (130 mm)	333875	P25127	25
PENCAN 25 Ga. x 6.1 in. (156 mm)	333877	P25155	25
PENCAN 24 Ga. x 4 in. (100 mm) with 20 Ga. x 1⅜ in. (35 mm) Introducer	333884	P2440	25
PENCAN 22 Ga. x 3½ in. (90 mm)	333866	P2235	25



### Quincke Bevel Needles

#### SPINOCAN® Spinal Needles with Quincke Bevel

SPINOCAN 27 Ga. x 3½ in. (90 mm)	333290	S2735	50
SPINOCAN 26 Ga. x 3½ in. (90 mm)	333300	S2635	50
SPINOCAN 25 Ga. x 3½ in. (90 mm)	333313	S2535	50
SPINOCAN 25 Ga. x 4¾ in. (120 mm)	333308	S25475	50
SPINOCAN 22 Ga. x 1½ in. (40 mm)	333325	S2215	50
SPINOCAN 22 Ga. x 3½ in. (90 mm)	333320	S2235	50
SPINOCAN 22 Ga. x 4¾ in. (120 mm)	333315	S22475	50
SPINOCAN 22 Ga. x 5 in. (130 mm)	333355	S22127	50
SPINOCAN 22 Ga. x 7 in. (180 mm)	333357	S22178	50
SPINOCAN 20 Ga. x 3½ in. (90 mm)	333335	S2035	50
SPINOCAN 18 Ga. x 3½ in. (90 mm)	333350	S1835	50



### Introducer Needle

20 Ga. x 1⅜ in. (35 mm) - for use with 25, 26, and 27 Ga. Spinal Needles	333370	SI2000	50
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### Syringes

5 mL Plastic - Luer Slip	332145	PS5S	50
5 mL Glass - Luer Slip	332147	GS5MS	10

# SPINAL TRAYS

## TRAYS

### PENCAN® SPINAL Trays

### PENCAN Safety Engineered SPINAL Tray

Units Per Cs.	10								
Product Code	P24SK	P24BK	P24BKDP	P25K	P25SK	P25BK	P25BKDP	P27BK	P25BKAY
REF #	333881	333868	333867	333858	333855	333851	333862	333871	333865

	P24SK	P24BK	P24BKDP	P25K	P25SK	P25BK	P25BKDP	P27BK	P25BKAY
<b>PROCEDURAL NEEDLES – SPINAL</b>									
PENCAN 27 Ga. x 3½ in. (90 mm)									●
PENCAN 25 Ga. x 3½ in. (90 mm)				●	●	●	●	●	●
PENCAN 24 Ga. x 4 in. (100 mm)	●	●	●						
<b>INTRODUCER NEEDLES</b>									
20 Ga. x 1¼ in. TW Introducer				●	●	●	●	●	●
20 Ga. x 1⅜ in. Introducer	●	●	●						●
<b>HYPODERMIC NEEDLES</b>									
25 Ga. x 1 in. SafetyGlide™									●
25 Ga. x 1½ in.	●	●	●	●	●	●	●	●	●
22 Ga. x 1½ in. SafetyGlide									●
18 Ga. x 1½ in. SafetyGlide									●
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	●	●	●	●	●	●	●	●	●
<b>SYRINGES</b>									
3 mL Plastic Luer Lock Syringe with Pre-Attached Filter Straw®									●
5 mL Plastic – Luer Slip	●	●	●	●	●	●	●	●	●
<b>PROCEDURAL DRUGS</b>									
Bupivacaine 0.75% with Dextrose 8.25%, 2 mL		●	●			●	●	●	●
Lidocaine HCl (1%), 5 mL (skin wheal)	●	●	●			●	●	●	●
<b>DRAPE</b>									
Drape, Clear plastic, 4 in. Fenestrated, 30 in. x 24 in.	●	●	●	●	●	●	●	●	●
<b>ACCESSORIES</b>									
Packet Povidone–Iodine Solution	●	●		●	●	●	●	●	●
Prep Sponges (3 per tray)	●	●		●	●	●	●	●	●
DuraPrep® Solution			●				●		
Needle Block Foam with Holder	●	●		●	●	●	●	●	●
NeedleVISE®									●
Filter Straw® Particulate Matter Filter	●	●	●	●	●	●	●	●	●
Paper Towel, 3–ply	●	●	●	●	●	●	●	●	●
4 in. x 4 in. Gauze Sponges (4 per tray)	●	●	●	●	●	●	●	●	●
Drug Identification Label Set	●	●	●	●	●	●	●	●	●

SAFETY – ENGINEERED TRAY

DURAPREP is a registered trademark of 3M  
 SafetyGlide is a trademark of Becton Dickinson and Company  
 NeedleVISE is a registered trademark of Atrion Medical Products, Inc.

# SPINAL TRAYS

## TRAYS

### SPINOCAN® Spinal Trays Spinal Support Tray

Units Per Cs.	10						
Product Code	S22K	S22SK	S22BK	S25SK	S25BK	S26BK	ST100
REF #	333235	333234	333231	333214	333211	333201	333400

	333235	333234	333231	333214	333211	333201	333400
<b>PROCEDURAL NEEDLES – SPINAL</b>							
SPINOCAN 26 Ga. x 3½ in. (90 mm)							●
SPINOCAN 25 Ga. x 3½ in. (90 mm)				●	●		
SPINOCAN 22 Ga. x 3½ in. (90 mm)	●	●	●				▶
<b>INTRODUCER NEEDLES</b>							
20 Ga. x 1¼ in. TW Introducer							●
18 Ga. x 1¼ in. Introducer				●	●		
<b>HYPODERMIC NEEDLES</b>							
25 Ga. x 5/8 in.			●		●	●	
25 Ga. x 1½ in.	●	●	●	●	●	●	●
22 Ga. x 1½ in.	●	●	●	●	●	●	●
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	●	●	●	●	●	●	●
<b>SYRINGE</b>							
5 mL Plastic – Luer Slip	●	●	●	●	●	●	●
<b>PROCEDURAL DRUGS</b>							
Bupivacaine 0.75% with Dextrose 8.25%, 2 mL			●		●	●	▶
Lidocaine HCl (1%), 5 mL (skin wheal)		●	●	●	●	●	●
<b>DRAPE</b>							
Drape, Clear plastic, 4 in. Fenestrated, 30 in. x 24 in.	●	●	●	●	●	●	●
<b>ACCESSORIES</b>							
Packet Povidone-Iodine Solution	●	●	●	●	●	●	●
Prep Sponges (3 per tray)	●	●	●	●	●	●	●
Needle Block Foam with Holder	●	●	●	●	●	●	●
Filter Straw® Particulate Matter Filter	●	●	●	●	●	●	●
Paper Towel, 3-ply	●	●	●	●	●	●	●
4 in. x 4 in. Gauze Sponges (4 per tray)	●	●	●	●	●	●	●
Drug Identification Label Set	●	●	●	●	●	●	●

SPINAL SUPPORT TRAY

## EPIDURAL NEEDLES AND CATHETERS

### NEEDLES



PERIFIX™ Epidural Needles	REF #	Product Code	Units Per Cs
22 Ga. x 2 in. (50 mm) Tuohy Needle – non-winged and clear hub	332173	E2220TN	25
22 Ga. x 3.15 in. (80 mm) Tuohy Needle – with wings and clear hub	332171	E2230T	25
22 Ga. x 4 in. (100 mm) Tuohy Needle – with wings and clear hub	332194	E2240T	25
20 Ga. x 2 in. (50 mm) Tuohy Needle – with wings and clear hub	332178	E2020T	25
20 Ga. x 3 1/2 in. (90 mm) Tuohy Needle – non-winged and clear hub	332167	E2035TN	25
20 Ga. x 3 1/2 in. (90 mm) Tuohy Needle – with wings and clear hub	332168	E2035T	25
20 Ga. x 4 in. (100 mm) Tuohy Needle – with wings and clear hub	332189	E2040T	25
20 Ga. x 6 in. (150 mm) Tuohy Needle – with wings and clear hub	332193	E2060T	25
18 Ga. x 2 in. (50 mm) Tuohy Needle – with wings and clear hub	332172	E1820TN	25
18 Ga. x 3 1/2 in. (90 mm) Tuohy Needle – with wings and clear hub	332166	E1835T	25
18 Ga. x 3 1/2 in. (90 mm) Hustead Needle – with wings and clear hub	332165	E1835H	25
18 Ga. x 4 in. (100 mm) Tuohy Needle – with wings and clear hub	332187	E1840T	25
18 Ga. x 4 3/4 in. (120 mm) Tuohy Needle – with wings and clear hub	332186	E18475T	25
18 Ga. x 6 in. (150 mm) Tuohy Needle – with wings and clear hub	332160	E1860T	25
17 Ga. x 2 in. (50 mm) Tuohy Needle – non-winged and clear hub	332191	E1720TN	25
17 Ga. x 3 1/2 in. (90 mm) Tuohy Needle – with wings and clear hub	332180	E1735T	25
17 Ga. x 3 1/2 in. (90 mm) Tuohy Needle – with removable Weiss Wings	332174	E1735RW	25
<b>NEW</b> 17 Ga. x 3 1/2 in. (90 mm) Dull Tuohy Needle – with wings and clear hub	332176	E1735DT	25
17 Ga. x 4 in. (100 mm) Tuohy Needle – with wings and clear hub	332188	E1740T	25
<b>NEW</b> 17 Ga. x 4 in. (100 mm) Dull Tuohy Needle – non-winged and metal hub	332195	E1740DTN	25
17 Ga. x 4 1/2 in. (115 mm) Tuohy Needle – with wings and clear hub	332181	E1745T	25
17 Ga. x 6 in. (150 mm) Tuohy Needle – with wings and clear hub	332192	E1760T	25

#### EPICAN™ Caudal Needles



EPICAN 22 Ga. x 1 3/8 in. (35 mm) Caudal Needle – non-winged and clear hub	332177	E22138CN	25
EPICAN 20 Ga. x 2 in. (50 mm) Caudal Needle – non-winged and clear hub	332175	E2020CN	25

### CATHETERS

#### PERIFIX FX Springwound Epidural Catheters

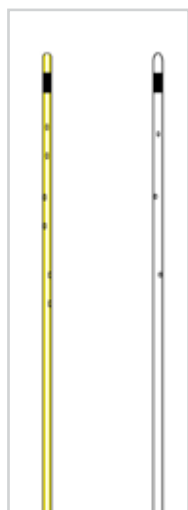


19 Ga. x 36 in. (91 cm) Radiopaque Polyamide Springwound PERIFIX FX Catheter (MR unsafe) CLOSED TIP with three lateral side ports, with catheter connector and threading assist guide	333512	EC19CF	25
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19 Ga. x 36 in. (91 cm) Radiopaque Polyamide Springwound PERIFIX FX Catheter (MR unsafe) OPEN TIP with catheter connector and threading assist guide	333514	EC19OF	25
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#### PERIFIX Epidural Catheters





24 Ga. x 28 in. (72 cm) Polyamide/Polyurethane PERIFIX ONE PEDIATRIC Catheter – CLOSED TIP with six lateral side ports, with catheter connector and threading assist guide	333538	EC24CPNG	25
20 Ga. x 40 in. (101 cm) Polyamide/Polyurethane PERIFIX ONE Catheter – CLOSED TIP with six lateral side ports, with catheter connector and threading assist guide	333541	EC20CNG	25
20 Ga. x 40 in. (101 cm) Polyamide PERIFIX SOFT TIP Catheter – CLOSED TIP with three lateral side ports, with catheter connector and threading assist guide	333521	EC20CST	25
20 Ga. x 40 in. (101 cm) Polyamide STYLETED PERIFIX Catheter – CLOSED TIP with three lateral side ports, with catheter connector and threading assist guide	333532	EC20CS	25
20 Ga. x 40 in. (101 cm) Polyamide PERIFIX Catheter – CLOSED TIP with three lateral side ports, with catheter connector and threading assist guide	333540	EC20C	25
20 Ga. x 40 in. (101 cm) Polyamide PERIFIX Catheter – OPEN TIP with catheter connector and threading assist guide	333520	EC200	25
19 Ga. x 40 in. (101 cm) Polyamide PERIFIX Catheter – CLOSED TIP with three lateral side ports, with catheter connector and threading assist guide	333511	EC19C	25
19 Ga. x 40 in. (101 cm) Polyamide PERIFIX Catheter – OPEN TIP with catheter connector and threading assist guide	333501	EC190	25

# SYRINGES, EPIDURAL ACCESSORIES AND SETS

## SYRINGES

	REF #	Product Code	Units Per Cs
	<b>Glass Syringes</b>		
	5 mL Glass - Luer Lock, Metal Tip	332155	GLR5ML 10
	5 mL Glass - Luer Slip, Metal Tip	332156	GLR5MS 10
	10 mL Glass - Luer Lock, Metal Tip	332157	GLR10ML 10
	10 mL Glass - Luer Slip, Metal Tip	332158	GLR10MS 10
	<b>PERIFIX™ Plastic Loss-of-Resistance Syringes</b>		
	8 mL Plastic - Luer Lock	332152	PLR10L 50
	8 mL Plastic - Luer Slip	332150	PLR10S 50

## ACCESSORIES

	REF #	Product Code	Units Per Cs
	<b>Connectors for Epidural Catheters</b>		
	PERIFIX Catheter Connector - for use with PERIFIX 20-24 Ga. epidural catheters	332283	PCC2000 50
	PERIFIX Catheter Connector - for use with PERIFIX 19 Ga. epidural catheters	332285	PCC1900 50
	<b>Filter for Epidural Catheters and PinPad</b>		
	PERIFIX 0.2 µm Flat Epidural Filter - for use with all PERIFIX catheters and PERIFIX PinPad	415000	FEF100 25
	PERIFIX PinPad - securement device for PERIFIX 0.2 µm Flat Epidural Filter	415004	FPP100 25

## PERIFIX® EPIDURAL SETS

	REF #	Product Code	Units Per Cs.
			12
		CE17TF	
		CE17TFC	
		CE17T	
		CE17T0	
		CE18T	
		CE18H	
		CE18TIN	
		CE18T0	
		CEP18T0	
		CEP20T0	
<b>EPIDURAL NEEDLES - WINGED</b>			
20 Ga. x 2 in. (50 mm) Tuohy Needle			
18 Ga. x 2 in. (50 mm) Tuohy Needle			
18 Ga. x 3½ in. (90 mm) Tuohy Needle			
18 Ga. x 3½ in. (90 mm) Hustead Needle			
17 Ga. x 3½ in. (90 mm) Tuohy Needle			
<b>EPIDURAL CATHETERS</b>			
PERIFIX ONE 24 Ga. x 28 in. (72 cm) Polyamide/Polyurethane Pediatric closed tip catheter			
PERIFIX ONE 20 Ga. x 40 in. (101 cm) Polyamide/Polyurethane Pediatric closed tip catheter			
PERIFIX ONE 20 Ga. x 40 in. (101 cm) Polyamide/Polyurethane closed tip catheter			
PERIFIX 20 Ga. x 40 in. (101 cm) open tip catheter			
PERIFIX 20 Ga. x 40 in. (101 cm) closed tip catheter			
PERIFIX 19 Ga. x 40 in. (101 cm) open tip catheter			
PERIFIX FX 19 Ga. x 36 in. (91 cm) Springwound closed tip catheter (MR unsafe)			
PERIFIX FX 19 Ga. x 36 in. (91 cm) Springwound open tip catheter (MR unsafe)			
<b>ACCESSORIES</b>			
Catheter Connector			
Threading assist guide			
Intermittent injection cap			



# SINGLE DOSE EPIDURAL TRAYS

**PERIFIX®** Single Dose Epidural Trays  
**PERIFIX** Single Dose Safety-Engineered Epidural Tray

Units Per Cs. 10

Product Code

REF #

	SD17TD	SD18TB	SD18TD	SD18TDCD	SD18HD	SD18TK	SD18TDPS	SD20TDPL	SD20TDPS	SD20TD	SD22TD	SD18TDY
<b>PROCEDURAL NEEDLES – EPIDURAL</b>												
PERIFIX 22 Ga. x 3 in. (80 mm) Tuohy, Metal Stylet, Winged												●
PERIFIX 20 Ga. x 3½ in. (90 mm) Tuohy, Metal Stylet, Winged								●	●	●		
PERIFIX 18 Ga. x 3½ in. (90 mm) Tuohy, Winged		●	●	●		●	●					●
PERIFIX 18 Ga. x 3½ in. (90 mm) Hustead, Winged					●							
PERIFIX 17 Ga. x 3½ in. (90 mm) Tuohy, Winged	●											
<b>HYPODERMIC NEEDLES</b>												
27 Ga. x 1¼ in.								●	●			
25 Ga. x 1½ in.	●			●	●	●		●	●	●	●	
25 Ga. x 5⁄8 in.		●	●				●					
25 Ga. x 1 in. SafetyGlide™												●
22 Ga. x 1½ in.		●	●				●	●	●			
22 Ga. x 1½ in. SafetyGlide												●
18 Ga. x 1½ in. SafetyGlide												●
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	●	●	●	●	●	●	●	●	●	●	●	●
<b>LOSS-OF-RESISTANCE SYRINGES</b>												
5 mL Glass – Luer Lock, Metal Tip	●	●	●	●	●	●				●	●	●
PERIFIX 8 mL Plastic – Luer Slip							●	●				
PERIFIX 8 mL Plastic – Luer Lock								●				
<b>SYRINGES</b>												
1 mL Plastic – Luer Slip								●	●			●
3 mL Plastic – Luer Lock												●
10 mL Plastic – Luer Lock				●				●	●			●
20 mL Plastic – Luer Lock	●	●	●		●	●	●	●	●	●	●	●
<b>PROCEDURAL DRUGS</b>												
Lidocaine HCl (1%), 5 mL (skin wheal)	●		●	●	●	●	●	●	●	●	●	●
Lidocaine HCl (1.5%) with Epi, 5 mL (test dose)						●						
<b>DILUENT/LOSS-OF-RESISTANCE</b>												
Sodium Chloride (0.9%), 10 mL	●		●	●	●	●	●	●	●	●	●	●
<b>DRAPES</b>												
Drape, Clear Plastic, 4 in. Fenestrated, 30 in. x 24 in.	●	●	●	●	●	●	●	●	●	●	●	●
Drape, Blue, 4 in. Fenestrated, 30 in. x 24 in.							●					
<b>ACCESSORIES</b>												
Packet Povidone – Iodine Solution	●	●	●	●	●	●	●	●	●	●	●	●
Prep Sponges (3 per tray)	●	●	●	●	●	●	●	●	●	●	●	●
Needle Block Foam with Holder	●	●	●	●		●	●	●	●	●	●	●
NeedleWISE®					●							●
MP1000 MICRO PIN® Dispensing Pin												●
Filter Straw® Particulate Matter Filter	●	●	●	●	●	●	●	●	●	●	●	●
4 in. x 4 in. Gauze Sponges (4 per tray)	●	●	●	●	●	●	●	●	●	●	●	●
Paper Towel, 3 Ply	●	●	●	●	●	●	●	●	●	●	●	●
Drug Identification Label Set	●	●	●	●	●	●	●	●	●	●	●	●

SAFETY-ENGINEERED TRAY ▼

SINGLE DOSE EPIDURAL TRAYS

SafetyGlide is a trademark of Becton Dickinson and Company  
 NeedleWISE is a registered trademark of Atrion Medical Products, Inc.

## CONTINUOUS EPIDURAL TRAYS (17 Ga.)

**PERIFIX®** Continuous Epidural Trays with 17 Ga. Epidural Needle

**PERIFIX** Continuous Safety-Engineered Epidural Tray with 17 Ga. Epidural Needle

Units Per Cs.

10

Product Code

REF #

CE17TKF	CE17TKFPS	CE17TBFC	CE17TKFCPS	CE17TKFC	CE17TKFSA	CE17TKFCS	CE17TKFS	CE17TKFSDT	CE17TKFSDTD	CE17TKFMHDT	CE17TB	CE17TOD	CE17TK	CE17TKCD	CE17TKPS	CE17TKCDLS	CE17TKST	CE17TB19C	CE17TK19CDP	CE17TKFCY
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332086	332087	332077	332078	332079	332080	332097	332098	332093	332095	332096	332224	332235	332221	332229	332233	332212	332082	332242	332262	332075
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### PROCEDURAL NEEDLES – EPIDURAL

PERIFIX 17 Ga. x 3½ in. (9 cm) Tuohy, Winged	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
17 Ga. x 3½ in. (90 mm) Dull Tuohy with Plastic Hub, Winged								•	•												
PERIFIX 17 Ga. x 4 in. (10 cm) Tuohy, Winged						•															
17 Ga. x 4 in. (10 cm) Dull Tuohy with Metal Hub and Stylet, Non-Winged										•											

### HYPODERMIC NEEDLES

27 Ga. x 1¼ in.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
25 Ga. x 1½ in.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
25 Ga. x 5⁄8 in.											•										
25 Ga. x 1 in. SafetyGlide™													•								
22 Ga. x 1½ in.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
22 Ga. x 1½ in. SafetyGlide																					
18 Ga. x 1½ in.								•	•	•	•	•	•	•	•	•	•	•	•	•	•
18 Ga. x 1½ in. SafetyGlide																					
3mL Plastic Luer Lock Syringe with Pre-Attached 25 Ga. x 5⁄8 in. Needle									•	•	•	•	•	•	•	•	•	•	•	•	•
3mL Plastic Luer Lock Syringe with Pre-Attached 25 Ga. x 1½ in. Needle								•	•												
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

### LOSS-OF-RESISTANCE SYRINGES

5 mL Glass – Luer Slip, Metal Tip						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5 mL Glass – Luer Lock, Metal Tip	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PERIFIX 8 mL Plastic – Luer Slip		•		•									•	•	•	•	•	•	•	•	•

### SYRINGES

1 mL Plastic – Luer Slip								•	•												
3 mL Plastic – Luer Lock																					•
10 mL Plastic – Luer Slip							•			•											
20 mL Plastic – Luer Lock	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

### EPIDURAL CATHETERS\*

PERIFIX 20 Ga. Closed Tip												•	•	•	•	•	•	•	•	•	•
PERIFIX 20 Ga. Open Tip													•								
PERIFIX 20 Ga. Soft Tip, Closed Tip																					
PERIFIX 19 Ga. Closed Tip																					
PERIFIX FX 19 Ga. Springwound, Open Tip (MR unsafe)	•	•					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PERIFIX FX 19 Ga. Springwound, Open Tip (MR unsafe) with dispenser										•											
PERIFIX FX 19 Ga. Springwound, Closed Tip (MR unsafe)			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

### PROCEDURAL DRUGS

Lidocaine HCl (1%), 5 mL (skin wheal)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lidocaine HCl (1.5%), with Epi, 5 mL (test dose)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

### DILUENT/LOSS-OF-RESISTANCE

Sodium Chloride (0.9%), 10 mL	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
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### DRAPES

Drape, Blue, Non-Fenestrated	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Drape, Blue, 4 in. Fenestrated, 30 in. x 24 in.																					•
Drape, Clear plastic, 4 in. Fenestrated, 30 in. x 24 in.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Drape, Clear plastic, 4 in. Fenestrated, 30 in. x 24 in. with peel patch										•	•	•	•	•	•	•	•	•	•	•	•

### ACCESSORIES

Packet Povidone-Iodine Solution	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Prep Sponges (3 per tray)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
DuraPrep® Solution																					•
PERIFIX 0.2 µm Flat Epidural Filter	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PERIFIX PinPad (securement device for PERIFIX 0.2 µm Flat Epidural Filter)																					•
Catheter Support Pad	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Tegaderm® 4 in. x 4¾ in. Dressing																					•
Needle Block Foam with Holder	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
NeedleWISE®																					•
Female Luer Lock Connector (converts Luer Lock to Luer Slip)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MP1000 MICRO PIN® Dispensing Pin																					•
Filter Straw® Particulate Matter Filter	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Paper Towel, 3-ply	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4 in. x 4 in. Gauze Sponges (4 per tray)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Drug Identification Label Set	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Thread Assist Guide	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Catheter Connector	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

SafetyGlide is a trademark of Becton Dickinson and Company. DuraPrep and Tegaderm are registered trademarks of 3M. NeedleWISE is a registered trademark of Atrion Medical Products, Inc.

# CONTINUOUS EPIDURAL TRAYS (18 Ga.)

**PERIFIX®** Continuous Epidural Trays with 18 Ga. Epidural Needle

Units Per Cs.

10

**PERIFIX** Continuous Safety-Engineered Epidural Tray with 18 Ga. Epidural Needle

Product Code

REF #

	CE18TB	CE18TBPS	CE18HB	CE18HK	CE18HKCD	CCE18HK10L	CE18HKST	CE18HKPS	CE18TBLS	CE18TOD	CE18TK	CE18TKCD	CE18TKPS	CE18TKCDLS	CE18TKCD10L	CE18TKST	CE18TKDP	CE18TKO	CE18TKY
<b>PROCEDURAL NEEDLES – EPIDURAL</b>																			
PERIFIX 18 Ga. x 3½ in. (90 mm) Tuohy, Winged	●	●							●	●	●	●	●	●	●	●	●	●	●
PERIFIX 18 Ga. x 3½ in. (90 mm) Hustead, Winged			●	●	●	●	●	●											●
<b>HYPODERMIC NEEDLES</b>																			
27 Ga. x 1¼ in.					●		●	●					●	●	●	●	●	●	
25 Ga. x 1½ in.	●	●	●	●	●	●	●	●		●	●	●		●	●	●	●	●	●
25 Ga. x 5⁄8 in.								●	●				●						
25 Ga. x 1 in. SafetyGlide™																			●
22 Ga. x 1½ in.					●		●	●					●			●			
22 Ga. x 1½ in. SafetyGlide																			●
18 Ga. x 1½ in. SafetyGlide																			●
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	●	●	●	●	●	●	●	●											●
<b>LOSS-OF-RESISTANCE SYRINGES</b>																			
5 mL Glass – Luer Slip, Metal Tip									●					●					
5 mL Glass – Luer Lock, Metal Tip	●	●	●	●	●	●	●	●		●	●	●				●	●	●	●
10 mL Glass – Luer Lock, Metal Tip						●									●				
PERIFIX 8 mL Plastic – Luer Slip		●						●					●						
<b>SYRINGES</b>																			
3 mL Plastic – Luer Lock																			●
20 mL Plastic – Luer Lock	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>EPIDURAL CATHETERS</b>																			
PERIFIX 20 Ga. Closed Tip	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PERIFIX 20 Ga. Open Tip										●									●
PERIFIX 20 Ga. Soft Tip, Closed Tip							●									●			
PERIFIX ONE 20 Ga. Closed Tip (with six lateral sideports)																		●	
<b>PROCEDURAL DRUGS</b>																			
Lidocaine HCl (1%), 5 mL (skin wheal)				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Lidocaine HCl (1.5%), with Epi, 5 mL (test) dose				●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
<b>DILUENT/LOSS-OF-RESISTANCE</b>																			
Sodium Chloride (0.9%), 10 mL				●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
<b>DRAPES</b>																			
Drape, Blue, Non-Fenestrated				●	●						●		●		●				
Drape, Blue, 4 in. Fenestrated, 30 in. x 24 in.							●	●					●	●	●		●		●
Drape, Clear plastic, 4 in. Fenestrated, 30 in. x 24 in.	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>ACCESSORIES</b>																			
Packet Povidone-Iodine Solution	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Prep Sponges (3 per tray)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
DuraPrep® Solution																			●
PERIFIX 0.2 µm Flat Epidural Filter				●	●	●	●	●			●	●	●	●	●	●	●	●	●
PERIFIX PinPad (securement device for PERIFIX 0.2 µm Flat Epidural Filter)																			●
Catheter Support Pad	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Tegaderm® 4 in. x 4¾ in. Dressing																			●
Needle Block Foam with Holder	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
NeedleVISE®													●						●
MP1000 MICRO PIN® Dispensing Pin																			●
Filter Straw® Particulate Matter Filter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Paper Towel, 3-ply	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4 in. x 4 in. Gauze Sponges (4 per tray)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Drug Identification Label Set	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Thread Assist Guide	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Catheter Connector	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

SAFETY-ENGINEERED TRAY

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# PEDIATRIC EPIDURAL TRAYS

## PERIFIX® ONE Pediatric Epidural Trays

Units Per Cs.	10	
Product Code	CEP18TKO	CEP20TKO
	332290	332292
REF #	332290	332292

### PROCEDURAL NEEDLES – EPIDURAL

PERIFIX 20 Ga. x 2 in. (50 mm) Tuohy, Winged		●
PERIFIX 18 Ga. x 2 in. (50 mm) Tuohy, Winged	●	

### HYPODERMIC NEEDLES

25 Ga. x 1½ in.	●	●
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	●	●

### LOSS-OF-RESISTANCE SYRINGES

5 mL Glass – Luer Slip, Metal Tip	●	●
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### SYRINGE

20 mL Plastic – Luer Lock	●	●
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### EPIDURAL CATHETERS

PERIFIX ONE 24 Ga. Closed Tip (with six lateral sideports)		●
PERIFIX ONE 20 Ga. Closed Tip (with six lateral sideports)	●	

### PROCEDURAL DRUG

Lidocaine HCl (1.5%), with Epi, 5 mL (test dose)	●	●
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### DILUENT/LOSS-OF-RESISTANCE

Sodium Chloride (0.9%), 10 mL	●	●
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### DRAPE

Drape, Clear plastic, 4 in. Fenestrated, 15 in. x 15 in.	●	●
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### ACCESSORIES

Packet Povidone–Iodine Solution	●	●
Prep Sponges (3 per tray)	●	●
PERIFIX 0.2 µm Flat Epidural Filter	●	●
Catheter Support Pad	●	●
Benzoin Swab Stick	●	●
Needle Block Foam with Holder	●	●
Tegaderm® 4 in. x 4¾ in. Dressing	●	●
Filter Straw® Particulate Matter Filter	●	●
Paper Towel, 3-ply	●	●
4 in. x 4 in. Gauze Sponges (4 per tray)	●	●
Drug Identification Label Set	●	●
Thread Assist Guide	●	●
Catheter Connector	●	●

# COMBINED SPINAL/EPIDURAL SETS AND TRAYS

## ESPOCAN® Combined Spinal/Epidural Anesthesia Sets

	Units Per Cs.	12						
Product Code	ES1725	ES1827DS	ES1827	ES1725L	ES1727L	ES1827L	ES1827Q	
REF #	333161	333174	333160	333150	333151	333152	333180	
<b>EPIDURAL NEEDLES</b>								
ESPOCAN 18 Ga. x 3½ in. (90 mm) Tuohy Needle with backeye lumen		●	●				●	
ESPOCAN 18 Ga. x 4½ in. (110 mm) Tuohy Needle with backeye lumen						●		
ESPOCAN 17 Ga. x 3½ in. (90 mm) Tuohy Needle with backeye lumen	●							
ESPOCAN 17 Ga. x 4½ in. (110 mm) Tuohy Needle with backeye lumen				●	●			
<b>SPINAL NEEDLES</b>								
SPINOCAN® 27 Ga. x 5 in. (130 mm) Needle with centering sleeve							●	
PENCAN® 27 Ga. x 5 in. (130 mm) Pencil Point Needle with centering sleeve			●					
PENCAN 27 Ga. x 5½ in. (140 mm) Pencil Point Needle with centering sleeve		●						
PENCAN 27 Ga. x 6 in. (150 mm) Pencil Point Needle with centering sleeve					●	●		
PENCAN 25 Ga. x 5 in. (130 mm) Pencil Point Needle with centering sleeve	●							
PENCAN 25 Ga. x 6 in. (150 mm) Pencil Point Needle with centering sleeve				●				
<b>SYRINGES</b>								
5 mL Clear Plastic Luer Slip	●	●	●	●	●	●	●	
<b>ACCESSORIES</b>								
ESPOCAN Docking System		●						

SPINOCAN SET  
 SPINOCAN SET

## COMBINED SPINAL/EPIDURAL SETS AND TRAYS

### ESPOCAN® and Non-ESPOCAN Combined Spinal/Epidural Trays

Units Per Cs.	10						
Product Code	ES1725K	ES1725KFX	NE51727KFX	ES1827K	ES1827QK	ES1827KDS	ES1827KO
REF #	333165	333196	333197	333192	333182	333194	333193

	333165	333196	333197	333192	333182	333194	333193
<b>PROCEDURAL NEEDLES – EPIDURAL</b>							
ESPOCAN 18 Ga. x 3½ in. (90 mm) Tuohy, Winged				●	●	●	●
ESPOCAN 17 Ga. x 3½ in. (90 mm) Tuohy, Winged	●	●					
PERIFIX™ 17 Ga. x 3½ in. (90 mm) Tuohy, Winged			●				
<b>PROCEDURAL NEEDLES – SPINAL</b>							
SPINOCAN® 27 Ga. x 5 in. (130 mm) with Centering Sleeve					●		
PENCAN® 27 Ga. x 5 in. (130 mm) with Centering Sleeve				●			●
PENCAN 27 Ga. x 5 in. (130 mm) without Centering Sleeve			●				
PENCAN 27 Ga. x 5½ in. (140 mm) with Centering Sleeve						●	
PENCAN 25 Ga. x 5 in. (130 mm) with Centering Sleeve	●	●					
<b>HYPODERMIC NEEDLES</b>							
27 Ga. x 1¼ in.		●					
25 Ga. x 5⁄8 in.					●		
25 Ga. x 1½ in.	●	●	●	●		●	●
22 Ga. x 1½ in.		●	●		●		
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	●	●	●	●	●	●	●
<b>LOSS-OF-RESISTANCE SYRINGES</b>							
5 mL Glass – Luer Slip, Metal Tip		●	●				
5 mL Glass – Luer Lock, Metal Tip	●			●	●	●	●
<b>SYRINGES</b>							
1 mL Plastic – Luer Slip	●	●		●	●	●	●
3 mL Plastic – Luer Slip			●				
5 mL Clear Plastic – Luer Slip	●	●	●	●	●	●	●
20 mL Plastic – Luer Lock	●	●	●	●	●	●	●
<b>EPIDURAL CATHETERS</b>							
PERIFIX ONE 20 Ga. Closed Tip							●
PERIFIX 20 Ga. Soft Tip, Closed Tip						●	
PERIFIX 20 Ga. Closed Tip	●			●	●		
PERIFIX FX 19 Ga. Springwound, Closed Tip (MR unsafe)		●					
PERIFIX FX 19 Ga. Springwound, Open Tip (MR unsafe)			●				
<b>PROCEDURAL DRUGS</b>							
Lidocaine HCl (1%), 5 mL (Skin Wheal)	●	●	●	●	●	●	●
Lidocaine HCl (1.5%), with Epi, 5 mL (Test Dose)	●	●	●	●	●	●	●
<b>DILUENT/LOSS-OF-RESISTANCE</b>							
Sodium Chloride (0.9%), 10 mL	●	●	●	●	●	●	●
<b>DRAPE</b>							
Drape, Clear plastic, 4 in. Fenestrated, 30 in. x 24 in.	●	●	●	●	●	●	●
<b>ACCESSORIES</b>							
Packet Povidone-Iodine Solution	●	●	●	●	●	●	●
Prep Sponges (3 per tray)	●	●	●	●	●	●	●
PERIFIX 0.2 µm Flat Epidural Filter	●	●	●	●	●	●	●
PERIFIX PinPad (securement device for PERIFIX 0.2 µm Flat Epidural Filter)		●	●			●	
Catheter Support Pad	●	●	●	●	●	●	●
Needle Block Foam with Holder	●	●	●	●	●	●	●
ESPOCAN Docking System						●	
Filter Straw® Particulate Matter Filter	●	●	●	●	●	●	●
Paper Towel, 3-ply	●	●	●	●	●	●	●
4 in. x 4 in. Gauze Sponges (4 per tray)	●	●	●	●	●	●	●
Drug Identification Label Set	●	●	●	●	●	●	●
Thread Assist Guide	●	●	●	●	●	●	●
Catheter Connector	●	●	●	●	●	●	●

# SINGLE SHOT NERVE BLOCK NEEDLES, NERVE BLOCK MONITORS AND ACCESSORIES

## NEEDLES



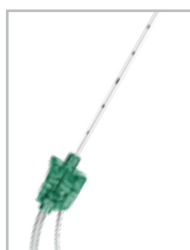
### STIMUPLEX® A Insulated Needles with 30° Bevel (for use with STIMUPLEX nerve stimulators)

	REF #	Product Code	Units Per Cs
24 Ga. x 1 in. (25 mm) Insulated Needle with Extension Set	4894251		25
22 Ga. x 1 in. (25 mm) Insulated Needle with Extension Set	4894539		25
22 Ga. x 1 3/8 in. (35 mm) Insulated Needle with Extension Set	4894367		25
22 Ga. x 2 in. (50 mm) Insulated Needle with Extension Set	4894502		25
21 Ga. x 4 in. (100 mm) Insulated Needle with Extension Set	4894260		25
20 Ga. x 6 in. (150 mm) Insulated Needle with Extension Set	4894278		25



### **NEW** STIMUPLEX Ultra 360® Insulated Echogenic Needles with 30° Bevel (for use with Ultrasound and STIMUPLEX nerve stimulators)

22 Ga. x 1 3/8 in. (35 mm) Insulated Echogenic Needle with Extension Set	333640	STIMU32235	25
22 Ga. x 2 in. (50 mm) Insulated Echogenic Needle with Extension Set	333642	STIMU32250	25
22 Ga. x 3 1/8 in. (80 mm) Insulated Echogenic Needle with Extension Set	333644	STIMU32280	25
20 Ga. x 4 in. (100 mm) Insulated Echogenic Needle with Extension Set	333648	STIMU320100	25
20 Ga. x 6 in. (150 mm) Insulated Echogenic Needle with Extension Set	333646	STIMU320150	25



### STIMUPLEX D Insulated Needles with 30° and 15° Bevel (for use with STIMUPLEX nerve stimulators)

25 Ga. x 1 3/8 in. (35 mm) Insulated Needle with Extension Set, 15° Bevel	333670	STIMD2535/15	25
23 Ga. x 2 3/4 in. (70 mm) Insulated Needle with Extension Set, 15° Bevel	333672	STIMD2370/15	25
22 Ga. x 2 in. (50 mm) Insulated Needle with Extension Set, 30° Bevel	333689	STIMD2250/30	25
22 Ga. x 3 1/8 in. (80 mm) Insulated Needle with Extension Set, 15° Bevel	333674	STIMD2280/15	25
22 Ga. x 3 1/8 in. (80 mm) Insulated Needle with Extension Set, 30° Bevel	333684	STIMD2280/30	25
22 Ga. x 4 3/4 in. (120 mm) Insulated Needle with Extension Set, 15° Bevel	333676	STIMD22120/15	25



### **NEW** ULTRAPLEX 360® Non-Insulated Echogenic Needles with 30° Bevel (for use with Ultrasound)

22 Ga. x 1 3/8 in. (35 mm) Non-Insulated Echogenic Needle with Extension Set	333638	UPLX32235	25
22 Ga. x 2 in. (50 mm) Non-Insulated Echogenic Needle with Extension Set	333630	UPLX32250	25
22 Ga. x 3 1/8 in. (80 mm) Non-Insulated Echogenic Needle with Extension Set	333632	UPLX32280	25
20 Ga. x 4 in. (100 mm) Non-Insulated Echogenic Needle with Extension Set	333634	UPLX320100	25
20 Ga. x 6 in. (150 mm) Non-Insulated Echogenic Needle with Extension Set	333636	UPLX320150	25

## NERVE BLOCK MONITORS & ACCESSORIES



### STIMUPLEX Nerve Stimulator Products

STIMUPLEX HNS12 Nerve Stimulator with SENSE*, with four-pin electrode connecting cable	4892098	HNS12	1
STIMUPLEX PEN Percutaneous nerve mapping device (for use with HNS11 or HNS12)	333544	STIMPEN	1
STIMUPLEX Dig RC replacement electrode connecting cable (for use with STIM300)	333556	SEC3	1
STIMUPLEX Dig electrode connecting cable with four-pin plug (for use with STIM200)	333546	SEC2	1
STIMUPLEX HNS11 replacement electrode connecting cable (for use with HNS11 and HNS12 only)	333576	HEC	1



### **NEW** B-Smart™ Injection Pressure Monitor

B-Smart Disposable Manometer for Measuring PNB Injection Pressure	BS015-30		25
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\*Sequential Electrical Nerve Stimulation

## CONTINUOUS NERVE BLOCK SETS

### CONTIPLEX® Sets

Units Per Cs.	5	10	12	10	12
Product Code	CONTIPLEXC/30	CONTIPLEXC	CNB400TU3E0	CNBFX3500	CNBFX350C
REF #	333697	333696	331766	331670	331672
				SCNB2	SCNB4
				CNB150	CNB200T
				CNB400	CNB600
				CNB200S	CNB400S

#### PROCEDURAL NEEDLES - PERIPHERAL NERVE BLOCK

CONTIPLEX Tuohy 18 Ga. x 1½ in. (40 mm), Stimulating														
CONTIPLEX Tuohy 18 Ga. x 2 in. (50 mm), Stimulating														
CONTIPLEX Tuohy 18 Ga. x 4 in. (100 mm), Stimulating														
CONTIPLEX Tuohy 18 Ga. x 6 in. (150 mm), Stimulating														
CONTIPLEX Ultra 360 18 Ga. x 2 in. (50 mm), Stimulating, Echogenic														
CONTIPLEX Ultra 360 18 Ga. x 4 in. (100 mm), Stimulating, Echogenic														
CONTIPLEX Ultra 360 18 Ga. x 6 in. (150 mm), Stimulating, Echogenic														
CONTIPLEX Straight 18 Ga. x 2 in. (50 mm), Stimulating														
CONTIPLEX Straight 18 Ga. x 4 in. (100 mm), Stimulating														
17 Ga. x 3½ in. (90 cm) Non-Stimulating Tuohy Needle														

#### PERIPHERAL NERVE BLOCK CATHETERS

20 Ga. x 39 in. (100 cm) Polyamide Nylon Catheter with Closed Tip														
CONTIPLEX Echo 20 Ga. x 22 in. (55 cm) Echogenic Catheter with Stylet, Closed Tip (MR Unsafe)														
CONTIPLEX Echo 20 Ga. x 22 in. (55 cm) Echogenic Catheter with Stylet, Open Tip (MR Unsafe)														
CONTIPLEX STIM 20 Ga. x 22 in. (55 cm) Stimulating Catheter with Integrated Wire (MR unsafe)														
CONTIPLEX FX 19 Ga. x 36 in. (91 cm) Polyamide Springwound FX Catheter, Closed Tip (MR unsafe)														
CONTIPLEX FX 19 Ga. x 36 in. (91 cm) Polyamide Springwound FX Catheter, Open Tip (MR unsafe)														

#### CATHETER-OVER-NEEDLE SYSTEM

CONTIPLEX C 19 Ga. x 7¾ in. (18.7 cm) catheter over 25 Ga. x 7½ in. (190 mm) needle with 30° bevel														
CONTIPLEX C 19 Ga. x 7¾ in. (18.7 cm) catheter over 25 Ga. x 7½ in. (190 mm) needle with 15° bevel														

#### ACCESSORIES

0.2 µm Procedural Filter														
PinPad Securement Device														
30 cm Connection Tubing														
Sideport Valve Assembly with 30 in. (76 cm) Extension Tubing														
Threading Assist Guide														
Catheter Connector														



# NERVE BLOCK SUPPORT TRAYS

## Nerve Block Support Trays

Units Per Cs.	10			
Product Code	SNB000U	NB100	NB300	NB400
REF #	332138	332100	332105	332103

HYPODERMIC NEEDLES				
27 Ga. x 1¼ in.		●	●	●
25 Ga. x 5⁄8 in.			●	●
25 Ga. x 1½ in.	●	●	●	●
18 Ga. x 1½ in.	●	●		
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle			●	●
SYRINGES				
1 mL Plastic – Luer Slip		●	●	●
3 mL Plastic – Luer Lock		●		
5 mL Plastic – Luer Lock	●	●		
10 mL Plastic – Luer Lock			●	●
20 mL Plastic – Luer Lock	●	●		
20 mL Plastic – Luer Lock (2 per tray)			●	●
PROCEDURAL DRUGS				
Lidocaine HCl (1%), 5 mL (skin wheal)			●	●
DRAPES				
Clear Drape with Circular Fenestration			●	
Clear Drape with Rectangular Fenestration		●		●
ACCESSORIES				
Prep Sponges (3 per tray)		●		
ChlorPrep® with Orange Tint–3 mL Applicator	●		●	●
Prep Solution Well	●			
Skin Marker		●	●	●
Paper Ruler			●	●
Filter Straw® Particulate Matter Filter			●	●
CIV-Flex™ Transducer Cover and Ultrasound Gel – 30 cm	●			
CIV-Flex Transducer Cover and Ultrasound Gel – 147 cm				●
0.2 µm Procedural Filter			●	●
PinPad (Securement Device for 0.2 µm Procedural Filter)			●	●
Benzoin Swabstick			●	●
Steri-Strip® Closure (card of 3)			●	●
Tegaderm® 4 in. x 4¾ in. Dressing			●	●
Needle Block Foam with Holder	●		●	●
4 in. x 4 in. Gauze Sponges (4 per tray)	●	●	●	●
Drug Identification Label Set			●	●
Paper Towel, 3-ply			●	●
Paper Towel, 3-ply (2 per tray)	●			

NeedleVISE is a registered trademark of Atrion Medical Products, Inc. ChlorPrep is a registered trademark of CareFusion Corporation. Tegaderm and Steri-Strip are registered trademarks of 3M. CIV-Flex is a trademark of CIVCO Medical Instruments Co., Inc.

# PROCEDURAL NERVE BLOCK TRAYS

## STIMUPLEX® Ultra 360® Single Shot Nerve Block Trays CONTIPLEX® Continuous Nerve Block Trays

Units Per Cs. 10

Product Code

REF #

PROCEDURAL NEEDLES – PERIPHERAL NERVE BLOCK	
STIMUPLEX Ultra 360 22 Ga. x 2 in. (50 mm)	
STIMUPLEX Ultra 360 20 Ga. x 4 in. (100 mm)	
CONTIPLEX Tuohy 18 Ga. x 2 in. (50 mm)	
CONTIPLEX Tuohy 18 Ga. x 4 in. (100 mm)	
CONTIPLEX Ultra 360 18 Ga. x 2 in. (50 mm)	
CONTIPLEX Ultra 360 18 Ga. x 4 in. (100 mm)	
HYPODERMIC NEEDLES	
27 Ga. x 1¼ in.	
25 Ga. x 1½ in.	
18 Ga. x 1½ in.	
3mL Plastic Luer Lock Syringe with Pre-Attached 18 Ga. x 1½ in. Needle	
SYRINGES	
3 mL Plastic – Luer Lock	
5 mL Plastic – Luer Lock	
10 mL Plastic – Luer Lock	
10 mL Plastic – Luer Slip	
20 mL Plastic – Luer Lock	
PNB CATHETERS	
CONTIPLEX STIM Stimulating Catheter–20 Ga., Closed Tip with Integrated Wire (MR unsafe)	
CONTIPLEX Polyamide Catheter–20 Ga., Closed Tip	
CONTIPLEX Echo 20 Ga. x 22 in. (55 cm) Echogenic Catheter with Stylet, Closed Tip (MR Unsafe)	
PROCEDURAL DRUGS	
Lidocaine HCl (1%), 5 mL (skin wheal)	
Lidocaine HCl (1.5%), with Epi, 5 mL (test dose)	
DRAPES	
Clear Drape with Circular Fenestration	
Clear Drape with Rectangular Fenestration	
ACCESSORIES	
ChlorPrep® with Orange Tint–3mL Applicator	
Prep Solution Well	
Paper Ruler	
Filter Straw® Particulate Matter Filter	
CIV-Flex™ Transducer Cover and Ultrasound Gel – 30 cm	
CIV-Flex Transducer Cover and Ultrasound Gel – 147 cm	
Sideport Valve Assembly with Extension Tubing	
0.2 µm Procedural Filter	
PinPad (Securement Device for 0.2 µm Procedural Filter)	
Benzoin Swabstick	
Steri-Strip® Closure (card of 3)	
Steri-Strip Closure (card of 3; 2 cards per tray)	
Tegaderm® 4 in. x 4¾ in. Dressing	
Tegaderm 4 in. x 4¾ in. Dressing (2 per tray)	
NeedleWISE®	
Needle Block Foam with Holder	
4 in. x 4 in. Gauze Sponges (4 per tray)	
Paper Towel, 3 Ply	
Drug Identification Label Set	
Thread Assist Guide	
Catheter Connector	
30 cm Extension Set	

REF #	Product Code	Units Per Cs.
332135	SNB200U3	10
332137	SNB400U3	10
331701	CNB200TK	10
331706	CNB400TK	10
332127	CNB200TKU	10
332128	CNB400TKU	10
332142	CNB200TU3KU	10
332143	CNB400TU3KU	10
331755	SCNB2TK	10
331756	SCNB4TK	10
332170	CNB400TU3KUE	10






STIMUPLEX SINGLE SHOT NERVE BLOCK TRAYS

CONTIPLEX CONTINUOUS NERVE BLOCK TRAYS

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# Xperius® Ultrasound System

Designed around you to seamlessly fit into your care area

Description		REF #	Units Per Cs
Xperius Cart System with 1 transducer L12-4	<ul style="list-style-type: none"> <li>● <b>Type of unit:</b> Compact Cart based Point of Care Ultrasound System with fully articulating arm and Linear L12-4 transducer</li> </ul>	9896 0547 0201-02	1
Xperius Cart System with printer and 1 transducer L12-4	 <ul style="list-style-type: none"> <li>● <b>Common to both Xperius Cart System and Xperius Mobile Workspot</b></li> <li>● <b>Imaging mode keys:</b> 2D, Color Doppler, Color Power Angio (CPA), M-Mode</li> <li>● <b>Image Processing:</b> AutoSCAN, XRES, Duplex Imaging, 5x Pan/Zoom, Dynamic range up to 170 db (full time input)</li> <li>● <b>Needle Visualization Software:</b> NeedleViz</li> <li>● <b>Image enhancement controls:</b> SonoCT, XRES</li> <li>● <b>Patient-specific optimization keys:</b> AutoSCAN, iSCAN</li> <li>● <b>Connectivity:</b> HDMI, 5 USB ports on cart, 1 USB port &amp; 1 ethernet port on tablet, Wi-Fi, DICOM networking and Philips Remote Services</li> <li>● <b>Display:</b> 15.6 inch (39.6 cm) 1920 x 1080 LED-backlit IPS display</li> <li>● <b>Dimensions:</b> 52.2 in. (132.5 cm) x 22 in. (56 cm) x 26 in. (66 cm) (H/W/D)</li> <li>● <b>Battery operating time:</b> over 3 hrs. of scanning on full charge</li> </ul>	9896 0547 0211-02	1
Xperius Tablet System with 1 transducer L12-4	 <ul style="list-style-type: none"> <li>● <b>Type of unit:</b> Point of Care Tablet Ultrasound System with Kickstand and Linear 12-4 transducer</li> <li>● <b>Dimensions:</b> 11.0 in. (28.0 cm) x 16.5 in. (42.0 cm) x 1.9 in. (5.0 cm) (H/W/D)</li> </ul>	9896 0547 6671-02	1
<b>Xperius Accessory Items</b>			
Single Transducer Linear	 <ul style="list-style-type: none"> <li>● <b>L12-4 broadband linear array transducer</b></li> <li>● 12 to 4 MHz extended operating frequency range</li> <li>● Aperture size: 1.3 in. (34 mm)</li> <li>● High resolution imaging for shallow applications</li> <li>● Center line marker</li> <li>● USB transducer with replaceable cable</li> </ul>	9896 0545 1171-02	1
Single Transducer Curved	 <ul style="list-style-type: none"> <li>● <b>C5-2 broadband curved array transducer</b></li> <li>● 5 to 2 MHz extended operating frequency range</li> <li>● 2 in. (50 mm) radius of curvature</li> <li>● High resolution imaging for deeper applications</li> <li>● Center line marker</li> <li>● USB transducer with replaceable cable</li> </ul>	9896 0545 1181-02	1
Peripherals	 <ul style="list-style-type: none"> <li>● <b>Printer Sony UP-D711MD</b></li> <li>● High-quality digital graphic printer</li> <li>● Monochrome, black/white, A7 paper size</li> </ul>	9896 0545 2822-02	1

# Take Away the Guesswork.



Objective injection pressure monitoring with the **B-Smart™** pressure monitor provides a visual indication of high injection pressure.

"High injection pressures at the onset of injection may indicate an intraneural needle placement and lead to severe fascicular injury and persistent neurologic deficits."<sup>1</sup>

- *The first disposable objective injection pressure monitor for peripheral nerve blocks*
- *Helps standardize nerve block injections and documentation*

Find out more: [PNBmonitoring.com](http://PNBmonitoring.com) and [BBraunUSA.com/BSmart](http://BBraunUSA.com/BSmart)

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1. Hadzic A, Dilberovic F, Shah S, Kulenovic A, Kapur E, Zaciragic A, Cosovic E, Vuckovic I, Divanovic K-A, Mornjakovic Z, Thys DM, Santos AC: Combination of intraneural injection and high injection pressure leads to fascicular injury and neurologic deficits in dogs. *Reg Anesth Pain Med* 2004; 29:417-23.